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ABSTRACT

The Anchor Test Study provides a method for translating a pupil's score on any one of eight widely used standardized reading tests for Grades 4, 5, and 6 to a corresponding score of any of the other seven tests, as well as furnishing new nationally representative norms for each of the eight tests. In addition, the Study presents new estimates of alternate form reliability for each test, provides estimates of the intercorrelations among the tests, and explores empirically some methodological questions in test-equating. Contained in this volume of the Study are subgroup equating tables for girls in Grades 4, 5, and 6 in reading comprehension, vocabulary, and total reading using linear and equipercentile equating methods for the following seven tests: California Achievement Tests (1970), Comprehensive Tests of Basic Skills (1968), Iowa Test of Basic Skills (1971), Metropolitan Achievement Tests (1970), Sequential Tests of Educational Progress (1969), SRA Achievement Series (1971), and Stanford Achievement Tests (1964). Equating and norming data on the eighth test in the Study, the Gates MacGinitie (1964), are included in volumes 31, 32, and 33 of the Anchor Test Study. (BC)

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anchor test study

FINAL REPORT

VOLUME XII

SUBGROUP EQUATING TABLES

GIRLS

Grades 4, 5, and 6

December 1972

EDUCATIONAL TESTING SERVICE
PRINCETON, NEW JERSEY

BERKELEY, CALIFORNIA

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ORGANIZATION OF VOLUME XII

GIRLS

Subgroup Equating Tables:	Grade 4	--	Vocabulary
Subgroup Equating Tables:	Grade 4	--	Reading Comprehension
Subgroup Equating Tables:	Grade 4	--	Total Reading
Subgroup Equating Tables:	Grade 5	--	Vocabulary
Subgroup Equating Tables:	Grade 5	--	Reading Comprehension
Subgroup Equating Tables:	Grade 5	--	Total Reading
Subgroup Equating Tables:	Grade 6	--	Vocabulary
Subgroup Equating Tables:	Grade 6	--	Reading Comprehension
Subgroup Equating Tables:	Grade 6	--	Total Reading

LIST OF EQUATING TABLES AT GRADE 4 : VOCABULARY

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	733
	CTBS	734
	ITBS	735
	MAT	736
	STEP II..........	737
	SRA	738
	SAT	739
Procedure 3: Equipercentile Method	CAT	740
	CTBS	741
	ITBS	742
	MAT	743
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TABLE 733. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS.

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	41	39	60	31	44	36
39	40	38	58	30	43	35
38	39	37	57	30	42	34
37	38	36	56	29	41	33
36	37	35	54	28	40	32
35	36	34	53	27	38	31
34	35	33	52	27	37	30
33	34	32	51	26	36	29
32	33	31	49	25	35	28
31	32	30	48	25	33	27
30	31	29	47	24	32	26
29	30	28	45	23	31	26
28	29	27	44	23	30	25
27	28	26	43	22	28	24
26	27	25	41	21	27	23
25	26	24	40	21	26	22
24	25	23	39	20	25	21
23	24	22	37	19	24	20
22	23	21	36	18	22	19
21	22	20	35	18	21	18
20	21	19	33	17	20	17
19	20	18	32	16	19	16
18	19	17	31	16	17	15
17	18	16	29	15	16	14
16	17	15	28	14	15	13
15	16	14	27	14	14	12
14	15	13	25	13	12	11
13	14	12	24	12	11	10
12	13	11	23	11	10	9
11	12	10	21	11	9	8
10	11	9	20	10	7	7
9	10	8	19	9	6	6
8	9	7	18	9	5	5
7	8	5	16	8	4	5
6	7	4	15	7	3	4
5	6	3	14	7	1	3
4	5	2	12	6	0	2
3	4	1	11	5	- 1	1
2	3	0	10	4	- 2	0
1	2	- 1	8	4	- 4	- 1
0	1	- 2	7	3	- 5	- 2

TABLE 734. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	39	38	58	30	43	35
39	38	37	57	29	42	34
38	37	36	55	29	40	33
37	36	35	54	28	39	32
36	35	34	53	27	38	31
35	34	33	51	27	37	30
34	33	32	50	26	35	29
33	32	31	49	25	34	28
32	31	30	47	24	33	27
31	30	29	46	24	32	26
30	29	28	45	23	30	25
29	28	27	43	22	29	24
28	27	26	42	22	28	23
27	26	25	41	21	27	22
26	25	24	39	20	26	21
25	24	23	38	20	24	20
24	23	22	37	19	23	19
23	22	21	36	18	22	19
22	21	20	34	17	21	18
21	20	19	33	17	19	17
20	19	17	32	16	18	16
19	18	16	30	15	17	15
18	17	15	29	15	16	14
17	16	14	28	14	14	13
16	15	13	26	13	13	12
15	14	12	25	13	12	11
14	13	11	24	12	11	10
13	12	10	22	11	10	9
12	11	9	21	10	8	8
11	10	8	20	10	7	7
10	9	7	18	9	6	6
9	8	6	17	8	5	5
8	7	5	16	8	3	4
7	6	4	14	7	2	3
6	5	3	13	6	1	2
5	4	2	12	6	0	1
4	3	1	10	5	- 2	0
3	2	0	9	4	- 3	- 1
2	1	- 1	8	3	- 4	- 2
1	0	- 2	7	3	- 5	- 2
0	- 1	- 3	5	2	- 6	- 3

TABLE 735. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	39	40	58	30	43	35
37	38	39	57	29	42	34
36	37	38	55	29	40	33
35	36	37	54	28	39	32
34	35	36	53	27	38	31
33	34	35	52	27	37	30
32	33	34	50	26	36	29
31	32	33	49	25	34	28
30	31	32	48	25	33	27
29	30	31	46	24	32	26
28	29	30	45	23	31	25
27	28	29	44	23	30	25
26	27	28	43	22	28	24
25	26	27	41	21	27	23
24	25	26	40	21	26	22
23	24	25	39	20	25	21
22	23	25	37	19	24	20
21	22	24	36	18	22	19
20	21	23	35	18	21	18
19	20	22	34	17	20	17
18	19	21	32	16	19	16
17	18	20	31	16	18	15
16	17	19	30	15	16	14
15	16	18	28	14	15	13
14	15	17	27	14	14	12
13	14	16	26	13	13	12
12	13	15	25	12	12	11
11	12	14	23	12	10	10
10	11	13	22	11	9	9
9	11	12	21	10	8	8
8	10	11	19	10	7	7
7	9	10	18	9	6	6
6	8	9	17	8	4	5
5	7	8	16	8	3	4
4	6	7	14	7	2	3
3	5	6	13	6	1	2
2	4	5	12	6	0	1
1	3	4	10	5	- 2	0
0	2	3	9	4	- 3	- 1

TABLE 736. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	33	34	32	26	35	29
49	32	33	31	25	34	28
48	31	33	30	25	34	28
47	30	32	30	24	33	27
46	30	31	29	24	32	26
45	29	30	28	23	31	25
44	28	30	27	23	30	25
43	27	29	26	22	29	24
42	27	28	26	22	28	23
41	26	27	25	21	27	22
40	25	26	24	21	26	22
39	24	26	23	20	25	21
38	24	25	23	19	24	20
37	23	24	22	19	23	20
36	22	23	21	18	22	19
35	21	23	20	18	21	18
34	21	22	19	17	20	17
33	20	21	19	17	20	17
32	19	20	18	16	19	16
31	18	20	17	16	18	15
30	18	19	16	15	17	15
29	17	18	16	15	16	14
28	16	17	15	14	15	13
27	15	17	14	14	14	12
26	15	16	13	13	13	12
25	14	15	12	13	12	11
24	13	14	12	12	11	10
23	12	14	11	12	10	9
22	11	13	10	11	9	9
21	11	12	9	10	8	8
20	10	11	8	10	7	7
19	9	11	8	9	6	7
18	8	10	7	9	6	6
17	8	9	6	8	5	5
16	7	8	5	8	4	4
15	6	8	5	7	3	4
14	5	7	4	7	2	3
13	5	6	3	6	1	2
12	4	5	2	6	0	2
11	3	4	1	5	- 1	1
10	2	4	1	5	- 2	0

TABLE 736. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	2	3	0	4	- 3	- 1
8	1	2	- 1	4	- 4	- 1
7	0	1	- 2	3	- 5	- 2
6	- 1	1	- 2	3	- 6	- 3
5	- 1	0	- 3	2	- 7	- 4
4	- 2	- 1	- 4	1	- 8	- 4
3	- 3	- 2	- 5	1	- 8	- 5
2	- 4	- 2	- 6	0	- 9	- 6
1	- 4	- 3	- 6	0	- 10	- 6
0	- 5	- 4	- 7	- 1	- 11	- 7

TABLE 737. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	39	40	38	58	43	35
29	37	39	37	56	41	33
28	36	37	35	54	39	32
27	34	36	34	52	38	31
26	33	34	32	50	36	29
25	32	33	31	49	34	28
24	30	31	29	47	32	27
23	29	30	28	45	30	25
22	27	29	26	43	29	24
21	26	27	25	41	27	22
20	24	26	23	39	25	21
19	23	24	22	37	23	20
18	22	23	20	35	22	18
17	20	21	19	33	20	17
16	19	20	17	32	18	16
15	17	19	16	30	16	14
14	16	17	15	28	15	13
13	14	16	13	26	13	12
12	13	14	12	24	11	10
11	12	13	10	22	9	9
10	10	11	9	20	8	7
9	9	10	7	18	6	6
8	7	9	6	16	4	5
7	6	7	4	15	2	3
6	4	6	3	13	1	2
5	3	4	1	11	- 1	1
4	2	3	0	9	- 3	- 1
3	0	1	- 2	7	- 5	- 2
2	- 1	0	- 3	5	- 7	- 3
1	- 3	- 1	- 5	3	- 8	- 5
0	- 4	- 3	- 6	1	- 10	- 6

TABLE 738. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	37	57	30	34
41	37	39	37	56	29	33
40	36	38	36	55	28	33
39	36	37	35	54	28	32
38	35	36	34	53	27	31
37	34	35	33	52	27	30
36	33	35	32	51	26	30
35	32	34	32	50	26	29
34	32	33	31	49	25	28
33	31	32	30	48	25	27
32	30	31	29	46	24	26
31	29	31	28	45	23	26
30	28	30	27	44	23	25
29	28	29	27	43	22	24
28	27	28	26	42	22	23
27	26	27	25	41	21	23
26	25	26	24	40	21	22
25	24	26	23	39	20	21
24	23	25	22	38	19	20
23	23	24	22	37	19	19
22	22	23	21	36	18	19
21	21	22	20	35	18	18
20	20	22	19	34	17	17
19	19	21	18	33	17	16
18	19	20	17	31	16	16
17	18	19	17	30	15	15
16	17	18	16	29	15	14
15	16	18	15	28	14	13
14	15	17	14	27	14	12
13	15	16	13	26	13	12
12	14	15	12	25	13	11
11	13	14	12	24	12	10
10	12	13	11	23	11	9
9	11	13	10	22	11	9
8	11	12	9	21	10	8
7	10	11	8	20	10	7
6	9	10	7	19	9	6
5	[illegible]	9	7	18	9	5
4	7	9	6	16	8	5
3	6	8	5	15	7	4
2	6	7	4	14	7	3

TABLE 738. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART I (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	5	5	2	13	6	2
0	4	5	2	12	6	2

TABLE 739. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	42	44	42	63	32	47
37	41	43	41	61	32	46
36	40	41	39	60	31	45
35	39	40	38	58	30	43
34	38	39	37	57	30	42
33	37	38	36	56	29	41
32	36	37	35	54	28	39
31	35	36	34	53	27	38
30	34	35	33	51	27	37
29	33	34	32	50	26	35
28	32	33	31	49	25	34
27	31	32	30	47	24	33
26	30	31	29	46	24	32
25	29	30	28	45	23	30
24	28	29	27	43	22	29
23	26	28	25	42	21	28
22	25	27	24	40	21	26
21	24	26	23	39	20	25
20	23	25	22	38	19	24
19	22	24	21	36	19	23
18	21	23	20	35	18	21
17	20	22	19	34	17	20
16	19	20	18	32	16	19
15	18	19	17	31	16	17
14	17	18	16	29	15	16
13	16	17	15	28	14	15
12	15	16	14	27	13	14
11	14	15	13	25	13	12
10	13	14	11	24	12	11
9	12	13	10	22	11	10
8	11	12	9	21	11	8
7	10	11	8	20	10	7
6	9	10	7	18	9	6
5	8	9	6	17	8	4
4	7	8	5	16	8	3
3	6	7	4	14	7	2
2	4	6	3	13	6	1
1	3	5	2	11	5	- 1
0	2	4	1	10	5	- 2

TABLE 74C. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	30	42	36
38	38	37	50	29	41	35
37	37	36	49	28	40	34
36	37	35	49	27	39	33
35	36	34	48	27	38	32
34	35	33	48	26	37	31
33	34	33	47	26	37	30
32	33	32	47	25	36	29
31	32	31	46	24	35	28
30	32	30	45	24	33	27
29	31	29	45	23	32	26
28	30	28	44	23	31	25
27	29	27	44	22	29	24
26	28	25	43	21	28	23
25	27	24	42	21	26	22
24	26	23	41	20	24	21
23	25	22	40	19	23	20
22	24	21	39	19	21	19
21	23	19	38	18	20	18
20	22	18	36	17	18	16
19	20	17	35	17	17	15
18	19	16	33	16	16	15
17	18	15	31	15	15	14
16	17	14	29	15	14	13
15	16	13	27	14	13	12
14	15	12	25	13	12	11
13	14	12	23	12	11	10
12	13	11	21	11	10	10
11	12	10	19	11	10	9
10	11	9	17	10	9	8
9	10	8	15	9	8	7
8	9	8	14	8	8	6
7	8	7	12	7	7	6
6	7	6	10	6	6	4
5	6	5	9	5	5	4
4	5	4	7	4	4	3
3	4	3	6	3	3	2
2	3	2	5	2	2	1
1	1	1	3	2	1	1
0	0	0	2	1	0	0

TABLE 741. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	38	50	30	42	38
39	39	37	50	29	42	36
38	38	36	50	29	41	35
37	37	35	49	28	40	33
36	36	35	48	27	39	32
35	34	34	48	26	38	31
34	33	33	47	26	37	30
33	32	31	46	25	35	28
32	31	30	46	24	34	27
31	29	29	45	23	33	26
30	28	28	44	23	31	25
29	27	27	44	22	30	24
28	26	26	43	22	28	23
27	25	24	42	21	26	22
26	24	23	41	20	25	21
25	23	22	40	20	23	20
24	22	21	39	19	21	19
23	21	20	38	18	20	18
22	20	19	37	18	19	17
21	20	18	36	17	18	16
20	19	17	34	16	16	15
19	18	16	33	16	15	14
18	17	15	31	15	14	14
17	16	14	29	15	14	13
16	15	13	27	14	13	12
15	14	12	25	13	12	11
14	13	12	23	12	11	10
13	12	11	21	11	10	10
12	11	10	19	10	10	9
11	10	9	17	9	9	8
10	9	8	15	9	8	7
9	8	7	13	8	7	6
8	7	6	12	7	7	5
7	6	6	10	6	6	4
6	5	5	9	5	5	4
5	4	4	7	4	4	3
4	3	3	6	3	3	2
3	2	2	5	3	3	2
2	2	2	4	2	2	1
1	1	1	3	1	1	0
0	0	0	2	1	0	0

TABLE 742. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
38	40	40	50	30	42	38
37	39	39	50	29	41	36
36	37	38	49	28	40	34
35	36	37	49	27	39	33
34	35	36	48	27	38	32
33	34	35	47	26	37	30
32	33	34	47	25	36	29
31	31	33	46	25	35	28
30	30	32	46	24	34	27
29	29	31	45	23	33	26
28	28	30	45	23	31	25
27	28	29	44	22	30	24
26	27	28	43	22	29	23
25	26	28	43	21	27	22
24	25	27	42	21	26	22
23	24	26	41	20	24	21
22	23	25	40	20	23	20
21	22	24	39	19	22	19
20	22	23	38	18	20	18
19	21	22	37	18	19	17
18	20	21	36	17	18	16
17	19	20	35	17	17	15
16	18	19	33	16	16	15
15	17	18	31	15	15	14
14	16	17	30	15	14	13
13	15	16	27	14	13	12
12	14	15	25	13	12	11
11	12	13	22	12	11	10
10	11	12	19	11	10	9
9	10	11	17	9	9	8
8	9	10	14	8	8	7
7	7	9	13	7	7	6
6	6	8	11	6	6	5
5	5	6	9	5	5	4
4	4	5	7	4	4	3
3	3	4	6	3	3	2
2	2	3	5	2	2	1
1	1	1	3	2	1	1
0	0	0	2	1	0	0

TABLE 743. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	39	39	37	29	41	36
49	37	37	36	28	40	34
48	35	36	34	27	38	32
47	33	34	32	26	36	29
46	31	32	31	24	35	28
45	29	31	29	23	32	26
44	28	29	27	22	30	24
43	26	28	26	22	28	23
42	25	27	24	21	26	22
41	24	26	23	20	24	21
40	23	25	22	19	23	20
39	22	24	21	19	21	19
38	21	23	20	18	20	18
37	21	22	19	18	19	17
36	20	21	18	17	18	16
35	19	21	17	17	17	16
34	19	20	17	16	16	15
33	18	19	16	16	16	14
32	17	19	15	16	15	14
31	17	18	15	15	14	14
30	16	17	14	15	14	13
29	16	17	14	14	13	13
28	15	16	13	14	13	12
27	15	16	13	14	13	12
26	14	15	13	13	12	11
25	14	15	12	13	12	11
24	13	15	12	13	11	11
23	13	14	12	12	11	10
22	13	14	11	12	11	10
21	12	13	11	11	10	10
20	12	13	10	11	10	9
19	11	12	10	11	10	9
18	11	12	10	10	9	9
17	10	11	9	10	9	8
16	9	11	9	9	9	8
15	9	10	8	9	8	7
14	8	10	8	8	8	7
13	8	9	7	7	7	6
12	7	8	7	7	7	5
11	6	8	6	6	6	5
10	6	7	6	6	6	4

TABLE 743. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	5	6	5	5	5	4
8	5	6	5	4	5	3
7	4	5	4	4	4	3
6	3	4	3	3	3	2
5	2	3	2	3	2	2
4	2	2	2	2	2	1
3	1	1	1	1	1	0
2	0	0	0	1	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 744. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	3[illegible]	50	42	38
29	38	39	37	50	41	36
28	37	37	36	49	40	34
27	35	36	35	48	39	32
26	34	35	33	47	37	30
25	32	33	32	47	36	29
24	30	32	30	46	34	27
23	29	30	28	45	32	25
22	27	29	27	44	29	24
21	26	27	25	42	27	22
20	24	26	23	41	24	20
19	22	24	21	39	22	19
18	21	23	19	38	20	18
17	20	21	18	36	18	16
16	18	19	16	33	16	15
15	17	18	15	31	14	13
14	15	16	13	28	13	12
13	14	15	12	25	12	11
12	13	14	11	23	11	10
11	12	13	11	20	10	9
10	10	12	10	18	9	8
9	9	11	9	16	9	7
8	8	10	8	14	8	6
7	7	9	7	12	7	6
6	6	8	6	11	6	5
5	5	6	5	9	5	4
4	4	5	4	8	5	3
3	3	4	3	6	3	2
2	2	2	2	4	2	1
1	0	0	0	2	0	0
0	0	0	0	1	0	0

TABLE 745. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	40	40	[illegible]	50	30	37
41	38	38	37	50	29	35
40	37	37	36	49	28	34
39	36	36	35	48	27	32
38	35	35	34	48	27	31
37	34	34	33	47	26	30
36	33	34	32	47	25	29
35	32	33	31	46	25	28
34	31	32	30	46	24	27
33	30	31	29	45	24	26
32	29	31	[illegible]	45	23	25
31	28	30	28	44	23	25
30	27	29	27	44	22	24
29	27	29	26	43	22	23
28	26	28	26	43	22	23
27	26	27	25	43	21	22
26	25	27	24	42	21	22
25	25	26	24	42	20	21
24	24	26	23	41	20	20
23	23	25	22	40	20	20
22	23	24	21	40	19	19
21	22	24	21	39	19	18
20	21	23	20	38	18	18
19	21	22	19	37	18	17
18	20	21	18	36	17	16
17	19	21	17	35	17	16
16	18	20	16	34	16	15
15	18	19	15	32	16	14
14	17	18	14	30	15	13
13	15	16	13	28	14	12
12	14	15	12	26	13	11
11	13	14	11	23	12	10
10	11	13	10	20	11	9
9	10	11	9	17	10	8
8	9	10	8	15	8	7
7	7	9	7	13	7	6
6	6	7	6	11	6	5
5	5	6	5	8	5	4
4	4	5	4	7	4	3
3	3	4	3	6	3	2
2	2	2	2	5	2	1

TABLE 745. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	1	1	3	2	1
0	0	0	0	2	1	0

TABLE 746. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W WORD MEANING RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 10 FORM 5 VOCABULARY EQUIVALENT SCORE	MAT (70 ED.) ELEMENTARY FORM F WORD KNOWLEDGE EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E VOCABULARY EQUIVALENT SCORE
38	40	40	38	50	30	42
37	40	40	38	50	30	42
36	39	39	37	50	29	41
35	38	38	37	50	29	41
34	37	38	36	49	28	40
33	36	37	35	49	28	39
32	35	36	35	48	27	39
31	34	35	34	48	26	38
30	34	34	33	47	26	37
29	33	34	32	47	25	36
28	32	33	31	46	25	35
27	31	32	30	46	24	34
26	29	31	29	45	24	33
25	28	30	28	45	23	31
24	27	29	27	44	22	30
23	26	28	26	43	22	28
22	26	27	25	42	21	27
21	25	26	24	42	20	25
20	24	25	22	41	20	23
19	23	24	21	40	19	22
18	22	23	20	38	18	20
17	21	22	19	37	18	19
16	20	21	18	36	17	18
15	19	20	17	34	16	16
14	18	19	15	32	16	15
13	16	17	14	30	15	14
12	15	16	13	28	14	13
11	14	15	12	25	13	12
10	13	14	11	22	12	11
9	11	12	10	19	11	10
8	10	11	9	17	10	9
7	9	10	8	15	9	8
6	8	9	7	13	8	7
5	7	8	6	12	6	6
4	6	7	5	10	5	6
3	4	5	4	8	4	5
2	3	4	3	6	3	3
1	2	2	2	4	2	2
0	0	0	0	2	1	0

LIST OF EQUATING TABLES AT GRADE 4: READING COMPREHENSION

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	747
	CTBS	748
	ITBS	749
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	SAT	753
Procedure 3: Equipercentile Method	CAT	754
	CTBS	755
	ITBS	756
	MAT	757
	STEP II..........	758
	SRA	759
	SAT	760

TABLE 747. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	50	68	53	31	47	58
41	48	66	52	31	45	56
40	47	64	51	30	44	55
39	46	62	50	29	43	53
38	45	60	48	28	42	52
37	43	59	47	27	40	51
36	42	57	46	26	39	49
35	41	55	44	26	38	48
34	40	53	43	25	37	46
33	38	52	42	24	35	45
32	37	50	40	23	34	43
31	36	48	39	22	33	42
30	35	46	38	21	32	40
29	33	44	36	21	30	39
28	32	43	35	20	29	37
27	31	41	34	19	28	36
26	30	39	33	18	27	34
25	28	37	31	17	26	33
24	27	36	30	16	24	31
23	26	34	29	15	23	30
22	25	32	27	15	22	28
21	23	30	26	14	21	27
20	22	28	25	13	19	25
19	21	27	23	12	18	24
18	20	25	22	11	17	22
17	18	23	21	10	16	21
16	17	21	20	10	14	19
15	16	20	18	9	13	18
14	15	18	17	8	12	16
13	13	16	16	7	11	15
12	12	14	14	6	9	13
11	11	12	13	5	8	12
10	10	11	12	5	7	10
9	8	9	10	4	6	9
8	7	7	9	3	4	8
7	6	5	8	2	3	6
6	4	3	6	1	2	5
5	3	2	5	0	1	3
4	2	0	4	0	-1	2
3	1	-2	3	-1	-2	0
2	-1	-4	1	-2	-3	-1

TABLE 747. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	- 2	- 5	0	- 3	- 4	- 3
0	- 3	- 7	- 1	- 4	- 5	- 4

TABLE 748. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	38	61	49	28	42	52
44	38	60	48	28	41	51
43	37	58	47	27	40	50
42	36	57	46	26	39	49
41	35	55	44	26	38	48
40	34	54	43	25	37	47
39	34	52	42	24	36	45
38	33	51	41	24	35	44
37	32	50	40	23	34	43
36	31	48	39	22	33	42
35	30	47	38	22	32	41
34	30	45	37	21	31	39
33	29	44	36	20	30	38
32	28	43	35	20	29	37
31	27	41	34	19	28	36
30	26	40	33	18	27	35
29	26	38	32	18	26	34
28	25	37	31	17	25	32
27	24	35	30	16	24	31
26	23	34	29	16	23	30
25	22	33	28	15	22	29
24	22	31	27	14	21	28
23	21	30	26	14	20	26
22	20	28	25	13	19	25
21	19	27	24	12	18	24
20	18	26	23	12	17	23
19	18	24	22	11	16	22
18	17	23	21	10	15	21
17	16	21	20	10	14	19
16	15	20	18	9	13	18
15	14	18	17	8	12	17
14	14	17	16	8	11	16
13	13	16	15	7	10	15
12	12	14	14	6	9	13
11	11	13	13	6	8	12
10	10	11	12	5	7	11
9	10	10	11	4	6	10
8	9	9	10	4	5	9
7	8	7	9	3	4	8
6	7	6	8	2	3	6
5	6	4	7	2	3	5

TABLE 748. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	6	3	6	1	2	4
3	5	1	5	0	1	3
2	4	0	4	0	0	2
1	3	- 1	3	- 1	- 1	0
0	3	- 3	2	- 2	- 2	- 1

TABLE 749. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	42	50	5[illegible]	32	47	58
67	42	49	53	31	46	58
66	41	49	52	31	46	57
65	41	48	52	30	45	56
64	40	47	51	30	44	55
63	40	46	50	29	43	54
62	39	46	49	29	43	53
61	38	45	49	28	42	53
60	38	44	48	28	41	52
59	37	44	47	27	41	51
58	37	43	46	27	40	50
57	36	42	46	27	39	49
56	36	42	45	26	39	48
55	35	41	44	26	38	48
54	34	40	44	25	37	47
53	34	39	43	25	36	46
52	33	39	42	24	36	45
51	33	38	41	24	35	44
50	32	37	41	23	34	43
49	32	37	40	23	34	43
48	31	36	39	22	33	42
47	31	35	38	22	32	41
46	30	35	38	21	32	40
45	29	34	37	21	31	39
44	29	33	36	20	30	38
43	28	32	35	20	30	38
42	28	32	35	19	29	37
41	27	31	34	19	28	36
40	27	30	33	18	27	35
39	26	30	33	18	27	34
38	25	29	32	18	26	33
37	25	28	31	17	25	33
36	24	27	30	17	25	32
35	24	27	30	16	24	31
34	23	26	29	16	23	30
33	23	25	28	15	23	29
32	22	25	27	15	22	28
31	22	24	27	14	21	28
30	21	23	26	14	20	27
29	20	23	25	13	20	26
28	20	22	24	13	19	25

TABLE 749. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.) EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING EQUIVALENT SCORE
27	19	21	24	12	18	24
26	19	20	23	12	18	23
25	18	20	22	11	17	23
24	18	19	22	11	16	22
23	17	18	21	10	16	21
22	16	18	20	10	15	20
21	16	17	19	10	14	19
20	15	16	19	9	13	18
19	15	15	18	9	13	18
18	14	15	17	8	12	17
17	14	14	16	8	11	16
16	13	13	16	7	11	15
15	13	13	15	7	10	14
14	12	12	14	6	9	13
13	11	11	13	6	9	13
12	11	11	13	5	8	12
11	10	10	12	5	7	11
10	10	9	11	4	7	10
9	9	8	11	4	6	9
8	9	8	10	3	5	8
7	8	7	[illegible]	3	4	8
6	7	6	8	2	4	7
5	7	6	8	2	3	6
4	6	5	7	1	2	5
3	6	4	6	1	2	4
2	5	3	5	1	1	3
1	5	3	5	0	0	3
0	4	2	4	0	0	2

TABLE 750. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	36	42	56	26	39	48
44	35	41	55	25	38	47
43	34	40	53	25	37	46
42	33	39	52	24	36	45
41	33	38	51	23	35	44
40	32	37	49	23	34	43
39	31	36	48	22	33	42
38	30	35	47	22	32	40
37	29	34	45	21	31	39
36	29	33	44	20	30	38
35	28	32	42	20	29	37
34	27	31	41	19	28	36
33	26	30	40	18	27	35
32	26	29	38	18	26	34
31	25	28	37	17	25	32
30	24	27	36	16	24	31
29	23	26	34	16	23	30
28	23	25	33	15	22	29
27	22	24	32	14	22	28
26	21	23	30	14	21	27
25	20	22	29	13	20	26
24	20	21	27	13	19	25
23	19	20	26	12	18	23
22	18	19	25	11	17	22
21	17	19	23	11	16	21
20	16	18	22	10	15	20
19	16	17	21	9	14	19
18	15	16	19	9	13	18
17	14	15	18	8	12	17
16	13	14	17	7	11	15
15	13	13	15	7	10	14
14	12	12	14	6	9	13
13	11	11	12	5	8	12
12	10	10	11	5	7	11
11	10	9	10	4	6	10
10	9	8	8	4	5	9
9	8	7	7	3	4	7
8	7	6	6	2	3	6
7	6	5	4	2	2	5
6	6	4	3	1	2	4
5	5	3	2	0	1	3

TABLE 750. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	2	[illegible]	0	0	2
3	3	1	- 1	- 1	- 1	1
2	3	0	- 3	- 2	- 2	0
1	2	- 1	- 4	- 2	- 3	- 2
0	1	- 2	- 5	- 3	- 4	- 3

TABLE 751. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	48	65	51	45	55
29	39	46	62	50	43	54
28	38	45	60	48	42	52
27	37	43	58	47	40	50
26	36	42	56	45	39	48
25	34	40	54	43	37	47
24	33	39	52	42	36	45
23	32	37	50	40	34	43
22	31	36	48	39	33	41
21	30	34	46	37	31	40
20	28	33	4[illegible]	36	30	38
19	27	31	41	34	28	36
18	26	30	39	33	27	34
17	25	28	37	31	25	32
16	24	27	35	30	24	31
15	23	25	33	28	22	29
14	21	24	31	26	21	27
13	20	22	29	25	19	25
12	19	21	26	23	18	24
11	18	19	24	22	16	22
10	17	18	22	20	15	20
9	15	16	20	19	14	18
8	14	15	18	17	12	17
7	13	13	16	16	11	15
6	12	12	14	14	9	13
5	11	10	12	12	8	11
4	9	9	10	11	6	10
3	8	7	7	9	5	8
2	7	6	5	8	3	6
1	6	4	3	6	2	4
0	5	3	1	5	0	3

TABLE 752. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	43	51	70	55	32	60
47	42	50	68	54	32	58
46	42	49	67	53	31	57
45	41	48	65	52	30	56
44	40	47	64	51	30	55
43	39	46	62	50	29	54
42	38	45	61	49	28	52
41	38	44	60	48	28	51
40	37	43	58	47	27	50
39	36	42	57	46	26	49
38	35	41	55	44	26	48
37	34	40	54	43	25	47
36	34	39	52	42	24	45
35	33	38	51	41	24	44
34	32	37	50	40	23	43
33	31	36	48	39	22	42
32	30	35	47	38	22	41
31	30	34	45	37	21	39
30	29	33	44	36	20	38
29	28	32	42	35	20	37
28	27	31	41	34	19	36
27	26	30	40	33	18	35
26	25	29	38	32	18	33
25	25	28	37	31	17	32
24	24	27	35	30	16	31
23	23	26	34	29	16	30
22	22	25	32	28	15	29
21	21	24	31	27	14	27
20	21	23	29	26	13	26
19	20	22	28	24	13	25
18	19	21	27	23	12	24
17	18	20	25	22	11	23
16	17	19	24	21	11	21
15	17	18	22	20	10	20
14	16	17	21	19	9	19
13	15	16	19	18	9	18
12	14	15	18	17	8	17
11	13	14	17	16	7	15
10	13	13	15	15	7	14
9	12	12	14	14	6	13
8	11	11	12	13	5	12

TABLE 752. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	10	10	11	12	5	11
6	9	9	9	11	4	9
5	9	8	8	10	3	8
4	8	7	6	9	3	7
3	7	6	5	8	2	6
2	6	5	4	7	1	5
1	5	4	2	6	1	3
0	5	3	1	4	0	2

TABLE 753. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	43	51	70	55	33	48
59	43	51	69	54	32	48
58	42	50	68	54	32	47
57	41	49	66	53	31	46
56	41	48	65	52	30	45
55	40	47	64	51	30	44
54	39	46	63	50	29	43
53	39	46	62	49	29	43
52	38	45	60	48	28	42
51	37	44	59	47	28	41
50	37	43	58	47	27	40
49	36	42	57	46	26	39
48	35	41	56	45	26	38
47	35	40	54	44	25	37
46	34	40	53	43	25	37
45	33	39	52	42	24	36
44	33	38	51	41	24	35
43	32	37	50	40	23	34
42	31	36	48	39	22	33
41	31	35	47	39	22	32
40	30	35	46	38	21	32
39	29	34	45	37	21	31
38	29	33	44	36	20	30
37	28	32	42	35	20	29
36	27	31	41	34	19	28
35	27	30	40	33	18	27
34	26	29	39	32	18	27
33	25	29	38	32	17	26
32	25	28	36	31	17	25
31	24	27	35	30	16	24
30	23	26	34	29	16	23
29	23	25	33	28	15	22
28	22	24	32	27	15	22
27	21	24	30	26	14	21
26	21	23	29	25	13	20
25	20	22	28	25	13	19
24	19	21	27	24	12	18
23	19	20	26	23	12	17
22	18	19	24	22	11	17
21	17	18	23	21	11	16
20	17	18	22	20	10	15

TABLE 753. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	16	17	21	19	9	14
18	15	16	20	18	9	13
17	14	15	18	17	8	12
16	14	14	17	17	8	12
15	13	13	16	16	7	11
14	12	13	15	15	7	10
13	12	12	14	14	6	9
12	11	11	12	13	5	8
11	10	10	11	12	5	7
10	10	9	10	11	4	7
9	9	8	9	10	4	6
8	8	7	8	10	3	5
7	8	7	6	9	3	4
6	7	6	5	8	2	3
5	6	5	4	7	1	2
4	6	4	3	6	1	2
3	5	3	2	5	0	1
2	4	2	0	4	0	0
1	4	2	- 1	3	- 1	- 1
0	3	1	- 2	3	- 1	- 2

TABLE 754. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	66	45	30	48	59
41	44	64	45	30	47	57
40	43	62	44	29	45	55
39	42	60	44	28	44	53
38	42	59	43	28	43	52
37	41	58	43	27	42	50
36	40	57	42	27	41	49
35	40	55	42	26	39	48
34	39	54	41	25	38	46
33	38	52	40	24	37	45
32	37	51	40	24	35	44
31	36	49	39	23	34	42
30	35	47	38	22	33	40
29	34	46	37	21	31	39
28	33	44	37	20	29	38
27	32	42	35	19	28	36
26	31	40	34	18	26	35
25	29	38	33	17	25	33
24	28	35	31	16	23	31
23	26	33	30	15	22	29
22	25	31	28	14	20	28
21	23	29	26	13	19	26
20	22	27	25	12	18	24
19	20	25	23	11	17	23
18	19	23	22	11	16	21
17	18	21	20	10	15	20
16	16	20	19	9	14	19
15	15	19	17	9	13	18
14	14	18	16	8	13	17
13	13	17	15	8	12	15
12	12	16	13	7	11	14
11	11	14	12	6	10	13
10	10	13	11	5	9	12
9	9	12	10	5	8	10
8	8	11	9	4	7	9
7	7	9	8	3	6	7
6	6	8	6	3	5	6
5	5	7	6	2	4	5
4	4	5	5	2	4	4
3	3	4	4	2	3	3
2	2	3	3	1	2	2

TABLE 754. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	1	2	2	1	2	1
0	0	0	2	1	1	0

TABLE 755. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	66	45	30	48	58
44	41	64	45	30	46	56
43	40	62	44	29	45	54
42	39	60	44	28	44	52
41	37	58	43	27	42	50
40	36	56	42	26	40	49
39	34	54	41	25	38	47
38	33	52	40	25	37	45
37	32	51	40	24	35	44
36	31	49	39	23	34	42
35	30	47	38	22	32	40
34	29	46	37	21	31	39
33	28	44	37	20	29	38
32	27	42	36	19	28	36
31	26	40	35	18	27	35
30	25	39	33	18	25	34
29	25	37	32	17	24	32
28	24	35	31	16	23	31
27	23	34	31	15	22	30
26	23	33	30	15	21	29
25	22	31	29	14	21	28
24	22	30	27	14	20	27
23	21	29	26	13	19	26
22	20	27	25	12	18	25
21	20	26	24	12	18	24
20	19	24	23	11	17	23
19	18	23	22	11	16	22
18	17	22	21	10	16	21
17	17	21	20	10	15	20
16	16	20	19	9	14	19
15	15	19	18	9	13	18
14	14	18	16	8	13	17
13	13	17	15	8	12	16
12	12	16	13	7	11	15
11	11	15	12	6	10	13
10	10	14	11	6	9	12
9	9	12	10	5	8	11
8	8	11	9	4	7	9
7	7	10	8	4	6	8
6	6	8	7	3	5	6
5	5	7	6	2	4	5

TABLE 755. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	6	5	2	4	4
3	3	4	4	2	3	3
2	2	3	3	1	2	2
1	1	2	3	1	2	1
0	[illegible]	0	2	1	1	0

TABLE 756. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
68	42	45	45	30	48	60
67	42	45	45	30	48	60
66	42	45	45	30	48	59
65	42	45	45	30	48	58
64	41	44	45	30	47	57
63	41	44	45	29	46	56
62	40	43	44	29	45	55
61	40	43	44	29	45	54
60	39	42	44	28	44	53
59	38	42	43	28	43	52
58	37	41	[illegible]	27	42	50
57	36	41	42	27	41	49
56	36	40	42	26	40	49
55	35	39	42	26	39	48
54	34	39	41	25	38	47
53	34	38	41	25	37	46
52	33	38	40	24	37	45
51	32	37	40	24	36	44
50	32	37	40	23	35	43
49	31	36	39	23	34	42
48	30	35	39	22	33	41
47	30	35	38	22	32	40
46	29	34	38	21	31	39
45	29	34	37	21	30	39
44	28	33	37	20	30	38
43	28	33	36	20	29	37
42	27	32	36	19	28	36
41	27	31	35	19	27	35
40	26	31	34	18	26	35
39	26	30	34	18	26	34
38	25	30	33	17	25	33
37	25	29	32	17	24	33
36	24	29	32	16	23	32
35	24	28	31	16	23	31
34	23	27	31	15	22	30
33	23	26	30	15	22	29
32	23	26	29	15	21	29
31	22	25	28	14	20	28
30	22	24	28	14	20	27
29	21	23	27	13	19	26
28	21	23	26	13	19	26

TABLE 756. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
27	20	22	25	12	18	25
26	20	21	24	12	18	24
25	19	21	24	12	17	23
24	19	20	23	11	17	22
23	18	19	22	11	16	22
22	17	18	21	10	16	21
21	17	17	20	10	15	20
20	16	16	19	9	14	19
19	15	15	18	9	13	18
18	14	14	16	8	13	17
17	13	13	15	8	12	16
16	12	12	14	7	11	15
15	12	11	13	6	11	14
14	11	10	12	6	10	13
13	10	10	11	5	9	12
12	9	9	10	5	8	10
11	8	8	9	4	7	9
10	7	7	8	4	6	8
9	7	7	7	3	6	7
8	6	6	6	3	5	6
7	5	5	6	2	4	5
6	5	4	5	2	4	4
5	4	4	5	2	3	4
4	3	3	4	2	3	3
3	2	2	4	1	2	2
2	1	1	3	1	2	1
1	1	1	2	1	1	1
0	0	0	2	1	1	0

TABLE 757. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	45	65	30	47	58
44	39	43	61	29	45	54
43	38	41	59	28	42	51
42	36	40	56	26	40	49
41	34	39	54	25	38	47
40	33	37	51	24	36	44
39	31	36	49	23	34	42
38	30	35	47	22	32	40
37	29	34	45	21	30	38
36	28	33	43	20	29	37
35	27	32	41	19	27	36
34	26	31	40	18	26	34
33	25	30	38	17	25	33
32	25	29	36	17	24	32
31	24	28	35	16	23	31
30	23	27	33	15	22	30
29	23	25	32	15	21	29
28	22	25	31	14	20	28
27	21	24	29	13	20	27
26	21	23	28	13	19	26
25	20	22	27	12	18	25
24	20	21	26	12	18	24
23	19	20	24	11	17	23
22	18	19	23	11	16	22
21	18	18	22	10	16	21
20	17	17	21	10	15	20
19	16	16	20	9	14	19
18	15	15	19	9	14	18
17	15	15	19	9	13	17
16	14	14	18	8	13	17
15	13	13	17	8	12	16
14	13	13	16	7	12	15
13	12	12	15	7	11	14
12	11	11	14	6	10	13
11	10	10	13	5	9	12
10	9	9	12	5	8	11
9	8	8	11	4	7	9
8	7	7	10	4	6	8
7	7	6	9	3	5	7
6	6	5	7	3	5	6
5	4	4	6	2	4	4

TABLE 757. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	3	4	2	3	3
3	2	1	2	1	2	2
2	0	0	0	1	1	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 758. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	65	45	48	58
29	40	43	62	44	45	55
28	38	42	60	43	43	52
27	37	41	58	43	42	50
26	35	40	56	42	40	48
25	34	39	54	41	38	46
24	32	37	51	40	36	44
23	31	36	50	39	34	43
22	30	35	48	38	33	41
21	29	34	46	38	31	39
20	28	33	44	37	29	38
19	27	32	42	35	28	36
18	26	31	40	34	26	34
17	25	29	37	33	24	33
16	24	28	35	31	23	31
15	23	26	33	30	22	29
14	22	25	31	28	20	28
13	21	23	29	26	19	26
12	20	21	26	24	18	24
11	18	19	24	22	16	22
10	17	17	2[illegible]	20	15	20
9	15	15	19	18	14	18
8	14	14	18	16	12	16
7	12	12	16	14	11	15
6	11	11	14	12	10	13
5	9	9	13	10	9	11
4	8	8	11	9	7	9
3	7	6	9	7	5	7
2	4	4	5	5	4	4
1	1	1	2	3	2	1
0	0	0	0	0	0	0

TABLE 759. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	45	66	45	30	59
47	41	44	64	45	30	57
46	41	44	63	45	29	56
45	40	43	61	44	29	54
44	39	42	60	44	28	53
43	38	42	59	43	28	52
42	37	41	58	43	27	51
41	36	41	57	42	27	49
40	36	40	56	42	26	49
39	35	39	55	41	26	48
38	34	39	54	41	25	46
37	33	38	53	41	25	45
36	33	38	51	40	24	44
35	32	37	50	40	23	43
34	31	36	49	39	23	42
33	30	35	48	39	22	41
32	30	35	47	38	22	40
31	29	34	46	37	21	39
30	28	34	45	37	20	38
29	28	33	43	36	20	37
28	27	32	42	36	19	36
27	27	31	41	35	19	35
26	26	31	40	34	18	34
25	25	30	38	33	17	33
24	25	29	37	32	17	32
23	24	28	35	32	16	31
22	23	27	34	30	15	30
21	23	26	32	29	15	29
20	22	24	30	28	14	27
19	21	23	29	26	13	26
18	20	22	27	25	12	24
17	19	20	25	23	12	23
16	18	19	23	22	11	21
15	17	17	21	20	10	20
14	16	16	20	19	9	18
13	15	14	18	17	8	17
12	13	13	17	15	8	16
11	12	12	16	13	7	14
10	11	11	14	12	6	13
9	10	10	13	11	5	12
[illegible]	9	9	12	10	5	10

TABLE 759. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	8	8	11	9	4	9
6	7	7	10	8	4	8
5	6	6	8	7	3	6
4	5	5	6	5	2	5
3	3	3	4	4	2	3
2	2	2	2	3	1	2
1	0	0	1	2	1	0
0	0	0	0	1	0	0

TABLE 760. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	42	45	67	45	30	48
59	42	45	66	45	30	48
58	42	45	65	45	30	48
57	41	44	64	45	30	47
56	41	44	63	45	29	46
55	40	43	62	44	29	46
54	40	43	61	44	29	45
53	39	42	60	44	28	44
52	38	42	60	43	28	43
51	38	41	59	43	28	42
50	37	41	5[illegible]	43	27	42
49	36	40	57	42	27	41
48	35	40	55	42	26	40
47	34	39	54	41	25	39
46	34	39	53	41	25	38
45	33	38	52	40	24	37
44	32	37	51	40	24	36
43	32	37	50	40	23	35
42	31	36	49	39	23	34
41	30	35	48	39	22	33
40	30	35	47	38	22	32
39	29	34	46	37	21	31
38	28	33	44	37	20	30
37	28	33	43	36	20	29
36	27	32	42	35	19	28
35	26	31	41	35	18	27
34	26	30	39	34	18	26
33	25	30	38	33	17	25
32	25	29	36	32	17	24
31	24	28	35	31	16	23
30	23	27	34	30	15	22
29	23	26	33	30	15	21
28	22	25	31	29	14	21
27	22	24	30	28	14	20
26	21	23	29	26	13	19
25	20	22	27	25	13	18
24	20	21	26	24	12	18
23	19	20	25	23	12	17
22	19	20	24	22	11	17
21	18	19	22	21	11	16
20	17	17	21	20	10	15

TABLE 760. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 10 FORM 5 COMPREHENSION	MAT (70 ED.) ELEMENTARY FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	16	16	20	19	10	14
18	15	15	19	18	9	14
17	15	14	18	17	8	13
16	14	13	17	15	8	12
15	13	13	16	14	7	12
14	12	12	15	13	7	11
13	11	11	14	12	6	10
12	10	10	14	11	6	9
11	9	9	13	10	5	9
10	9	9	12	10	5	8
9	8	8	11	9	4	7
8	7	7	10	8	4	6
7	7	7	9	7	3	6
6	6	6	8	6	3	5
5	5	5	7	6	2	4
4	4	4	6	5	2	4
3	3	3	4	4	2	3
2	2	2	3	3	1	2
1	1	1	2	3	1	2
0	0	0	0	2	1	1

LIST OF EQUATING TABLES AT GRADE 4: TOTAL READING

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	761
	CTBS	762
	ITBS	763
	MAT	764
	STEP II..........	765
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	SAT	767
Procedure 3: Equipercentile Method	CAT	768
	CTBS	769
	ITBS	770
	MAT	771
	STEP II..........	772
	SRA	773
	SAT	774

TABLE 761. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	91	107	114	62	92	94
81	90	105	113	62	91	93
80	89	104	112	61	90	92
79	88	103	110	60	88	90
78	87	101	109	59	87	89
77	86	100	108	58	86	88
76	84	98	106	58	85	87
75	83	97	105	57	83	85
74	82	96	104	56	82	84
73	81	94	102	55	81	83
72	80	93	101	55	80	82
71	79	91	100	54	78	80
70	78	90	98	53	77	79
69	76	88	97	52	76	78
68	75	87	96	52	74	77
67	74	86	94	51	73	76
66	73	84	93	50	72	74
65	72	83	92	49	71	73
64	71	81	90	48	69	72
63	70	80	89	48	68	71
62	68	79	88	47	67	69
61	67	77	86	46	66	68
60	66	76	85	45	64	67
59	65	74	83	45	63	66
58	64	73	82	44	62	64
57	63	71	81	43	61	63
56	62	70	79	42	59	62
55	61	69	78	42	58	61
54	59	67	77	41	57	60
53	58	66	75	40	55	58
52	57	64	74	39	54	57
51	56	63	73	38	53	56
50	55	62	71	38	52	55
49	54	60	70	37	50	53
48	53	59	69	36	49	52
47	51	57	67	35	48	51
46	50	56	66	35	47	50
45	49	54	65	34	45	48
44	48	53	63	33	44	47
43	47	52	62	32	43	46
42	46	50	61	32	41	45

TABLE 761. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	45	49	59	31	40	44
40	43	47	58	30	39	42
39	42	46	57	29	38	41
38	41	45	55	28	36	40
37	40	43	54	28	35	39
36	39	42	53	27	34	37
35	38	40	51	26	33	36
34	37	39	50	25	31	35
33	35	37	48	25	30	34
32	34	36	47	24	29	32
31	33	35	45	23	27	31
30	32	33	44	22	26	30
29	31	32	43	22	25	29
28	30	30	42	21	24	28
27	29	29	40	20	22	26
26	28	28	39	19	21	25
25	26	26	38	18	20	24
24	25	25	36	18	19	23
23	24	23	35	17	17	21
22	23	22	34	16	16	20
21	22	20	32	15	15	19
20	21	19	31	15	14	18
19	20	18	30	14	12	16
18	18	16	28	13	11	15
17	17	15	27	12	10	14
16	16	13	26	12	8	13
15	15	12	24	11	7	12
14	14	11	23	10	6	10
13	13	9	22	9	5	9
12	12	8	20	8	3	8
11	10	6	19	8	2	7
10	9	5	17	7	1	5
9	8	3	16	6	0	4
8	7	2	15	5	- 2	3
7	6	1	13	5	- 3	2
6	5	- 1	12	4	- 4	0
5	4	- 2	11	3	- 6	- 1
4	2	- 4	9	2	- 7	- 2
3	1	- 5	8	2	- 8	- 3
2	0	- 6	7	1	- 9	- 4
1	- 1	- 8	5	0	- 11	- 6

TABLE 761. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	- 2	- 9	4	- 1	- 12	- 7

TABLE 762. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	77	99	107	58	85	87
84	76	98	106	57	84	86
83	75	97	105	57	83	85
82	74	95	104	56	82	84
81	73	94	102	55	81	83
80	72	93	101	55	80	82
79	71	92	100	54	79	81
78	70	90	99	53	78	80
77	70	89	98	53	76	79
76	69	88	96	52	75	78
75	68	87	95	51	74	76
74	67	85	94	51	73	75
73	66	84	93	50	72	74
72	65	83	92	49	71	73
71	64	82	91	49	70	72
70	63	80	89	48	69	71
69	63	79	88	47	68	70
68	62	78	87	47	66	69
67	61	77	86	46	65	68
66	60	76	85	45	64	67
65	59	74	83	45	63	66
64	58	73	82	44	62	65
63	57	72	81	43	61	63
62	56	71	80	43	60	62
61	56	69	79	42	59	61
60	55	68	78	41	57	60
59	54	67	76	41	56	59
58	53	66	75	40	55	58
57	52	64	74	39	54	57
56	51	63	73	38	53	56
55	50	62	72	38	52	55
54	49	61	70	37	51	54
53	48	59	69	36	50	53
52	48	58	68	36	49	52
51	47	57	67	35	47	51
50	46	56	66	34	46	49
49	45	54	65	34	45	48
48	44	53	63	33	44	47
47	43	52	62	32	43	46
46	42	51	61	32	42	45
45	41	49	60	31	41	44

TABLE 762. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	41	48	59	30	40	43
43	40	47	57	30	38	42
42	39	46	56	29	37	41
41	38	44	55	28	36	40
40	37	43	54	28	35	39
39	36	42	53	27	34	38
38	35	41	52	26	33	36
37	34	39	50	26	32	35
36	34	38	49	25	31	34
35	33	37	48	24	30	33
34	32	36	47	24	28	32
33	31	34	46	23	27	31
32	30	33	44	22	26	30
31	29	32	43	22	25	29
30	28	31	42	21	24	28
29	27	29	41	20	23	27
28	27	28	40	20	22	26
27	26	27	38	19	21	25
26	25	26	37	18	20	23
25	24	24	36	18	18	22
24	23	23	35	17	17	21
23	22	22	34	16	16	20
22	21	21	33	16	15	19
21	20	20	31	15	14	18
20	20	18	30	14	13	17
19	19	17	29	13	12	16
18	18	16	28	13	11	15
17	17	15	27	12	9	14
16	16	13	25	11	8	13
15	15	12	24	11	7	12
14	14	11	23	10	6	11
13	13	10	22	9	5	9
12	12	8	21	9	4	8
11	12	7	20	8	3	7
10	11	6	18	7	2	6
9	10	5	17	7	1	5
8	9	3	16	6	- 1	4
7	8	2	15	5	- 2	3
6	7	1	14	5	- 3	2
5	6	0	12	4	- 4	1
4	5	- 2	11	3	- 5	0

TABLE 762. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	5	- 3	10	3	- 6	- 1
2	4	- 4	9	2	- 7	- 2
1	3	- 5	8	1	- 8	- 4
0	2	- 7	7	1	- 9	- 5

TABLE 763. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	81	91	114	62	92	93
105	81	90	113	61	91	92
104	80	89	112	61	90	92
103	79	88	111	60	89	91
102	79	87	110	60	88	90
101	78	87	109	59	87	89
100	77	86	108	59	86	88
99	77	85	107	58	85	87
98	76	84	106	57	84	86
97	75	83	105	57	83	85
96	74	83	104	56	83	85
95	74	82	103	56	82	84
94	73	81	102	55	81	83
93	72	80	101	55	80	82
92	72	79	100	54	79	81
91	71	79	99	54	78	80
90	70	78	98	53	77	79
89	69	77	98	53	76	78
88	69	76	97	52	75	78
87	68	75	96	52	74	77
86	67	75	95	51	74	76
85	67	74	94	50	73	75
84	66	73	93	50	72	74
83	65	72	92	49	71	73
82	65	71	91	49	70	72
81	64	70	90	48	69	72
80	63	70	89	48	68	71
79	62	69	88	47	67	70
78	62	68	87	47	66	69
77	61	67	86	46	66	68
76	60	66	85	46	65	67
75	60	66	84	45	64	66
74	59	65	83	44	63	65
73	58	64	82	44	62	65
72	57	63	81	43	61	64
71	57	62	80	43	60	63
70	56	62	79	42	59	62
69	55	61	78	42	58	61
68	55	60	78	41	57	60
67	54	59	77	41	57	59
66	53	58	76	40	56	59

TABLE 763. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	53	58	75	40	55	58
64	52	57	74	39	54	57
63	51	56	73	38	53	56
62	50	55	72	38	52	55
61	50	54	71	37	51	54
60	49	54	70	37	50	53
59	48	53	69	36	49	52
58	48	52	68	36	48	52
57	47	51	67	35	48	51
56	46	50	66	35	47	50
55	45	50	65	34	46	49
54	45	49	64	34	45	48
53	44	48	63	33	44	47
52	43	47	62	33	43	46
51	43	46	61	32	42	45
50	42	46	60	31	41	45
49	41	45	59	31	40	44
48	41	44	59	30	40	43
47	40	43	58	30	39	42
46	39	42	57	29	38	41
45	38	42	56	29	37	40
44	38	41	55	28	36	39
43	37	40	54	28	35	39
42	36	39	53	27	34	38
41	36	38	52	27	33	37
40	35	38	51	26	32	36
39	34	37	50	25	31	35
38	33	36	49	25	31	34
37	33	35	48	24	30	33
36	32	34	47	24	29	32
35	31	34	46	23	28	32
34	31	33	45	23	27	31
33	30	32	44	22	26	30
32	29	31	43	22	25	29
31	29	30	42	21	24	28
30	28	30	41	21	23	27
29	27	29	40	20	22	26
28	26	28	40	19	22	25
27	26	27	39	19	21	25
26	25	26	38	18	20	24
25	24	26	37	18	19	23

TABLE 763. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	24	25	36	17	18	22
23	23	24	35	17	17	21
22	22	23	34	16	16	20
21	21	22	33	16	15	19
20	21	21	32	15	14	19
19	20	21	31	15	14	18
18	19	20	30	14	13	17
17	19	19	29	14	12	16
16	18	18	28	13	11	15
15	17	17	27	12	10	14
14	17	17	26	12	9	13
13	16	16	25	11	8	12
12	15	15	24	11	7	12
11	14	14	23	10	6	11
10	14	13	22	10	5	10
9	13	13	21	9	5	9
8	12	12	21	9	4	8
7	12	11	20	8	3	7
6	11	10	19	8	2	6
5	10	9	18	7	1	6
4	9	9	17	6	0	5
3	9	8	16	6	- 1	4
2	8	7	15	5	- 2	3
1	7	6	14	5	- 3	2
0	7	5	13	4	- 4	1

TABLE 764. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	68	75	86	51	74	76
94	67	74	85	51	73	75
93	66	73	84	50	72	74
92	65	72	83	49	71	74
91	65	71	82	49	70	73
90	64	71	81	48	69	72
89	63	70	80	48	68	71
88	62	69	79	47	67	70
87	62	68	78	47	66	69
86	61	67	77	46	65	68
85	60	66	76	45	65	67
84	59	66	75	45	64	66
83	59	65	74	44	63	65
82	58	64	73	44	62	64
81	57	63	72	43	61	63
80	57	62	71	43	60	63
79	56	61	70	42	59	62
78	55	60	69	41	58	61
77	54	60	68	41	57	60
76	54	59	66	40	56	59
75	53	58	65	40	55	58
74	52	57	64	39	54	57
73	51	56	63	39	53	56
72	51	55	62	38	52	55
71	50	55	61	37	51	54
70	49	54	60	37	50	53
69	48	53	59	36	49	52
68	48	52	58	36	49	52
67	47	51	57	35	48	51
66	46	50	56	35	47	50
65	45	49	55	34	46	49
64	45	49	54	33	45	48
63	44	48	53	33	44	47
62	43	47	52	32	43	46
61	42	46	51	32	42	45
60	42	45	50	31	41	44
59	41	44	49	31	40	43
58	40	44	48	30	39	42
57	39	43	46	29	38	42
56	39	42	45	29	37	41
55	38	41	44	28	36	40

TABLE 764. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	37	40	43	28	35	39
53	36	39	42	27	34	38
52	36	39	41	27	33	37
51	35	38	40	26	32	36
50	34	37	39	25	32	35
49	33	36	38	25	31	34
48	33	35	37	24	30	33
47	32	34	36	24	29	32
46	31	33	35	23	28	31
45	31	33	34	23	27	31
44	30	32	33	22	26	30
43	29	31	32	22	25	29
42	28	30	31	21	24	28
41	28	29	30	20	23	27
40	27	28	29	20	22	26
39	26	28	28	19	21	25
38	25	27	27	19	20	24
37	25	26	25	18	19	23
36	24	25	24	18	18	22
35	23	24	23	17	17	21
34	22	23	22	16	16	20
33	22	22	21	16	15	20
32	21	22	20	15	15	19
31	20	21	19	15	14	18
30	19	20	18	14	13	17
29	19	19	17	14	12	16
28	18	18	16	13	11	15
27	17	17	15	12	10	14
26	16	17	14	12	9	13
25	16	16	13	11	8	12
24	15	15	12	11	7	11
23	14	14	11	10	6	10
22	13	13	10	10	5	10
21	13	12	9	9	4	9
20	12	11	8	8	3	8
19	11	11	7	8	2	7
18	10	10	5	7	1	6
17	10	9	4	7	0	5
16	9	8	3	6	-1	4
15	8	7	2	6	-1	3
14	8	6	1	5	-2	2

TABLE 764. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	7	6	0	4	- 3	1
12	6	5	- 1	4	- 4	0
11	5	4	- 2	3	- 5	- 1
10	5	3	- 3	3	- 6	- 1
9	4	2	- 4	2	- 7	- 2
8	3	1	- 5	2	- 8	- 3
7	2	0	- 6	1	- 9	- 4
6	2	0	- 7	0	- 10	- 5
5	1	- 1	- 8	0	- 11	- 6
4	0	- 2	- 9	- 1	- 12	- 7
3	- 1	- 3	- 10	- 1	- 13	- 8
2	- 1	- 4	- 11	- 2	- 14	- 9
1	- 2	- 5	- 12	- 2	- 15	- 10
0	- 3	- 5	- 13	- 3	- 16	- 11

TABLE 765. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	79	88	103	111	89	90
59	78	86	101	109	87	89
58	77	85	99	107	85	87
57	75	83	97	105	84	86
56	74	82	95	104	82	84
55	73	81	94	102	80	82
54	71	79	92	100	79	81
53	70	78	90	98	77	79
52	69	76	88	97	75	78
51	67	75	86	95	74	76
50	66	73	84	93	72	74
49	65	72	82	91	70	73
48	64	70	81	90	69	71
47	62	69	79	88	67	70
46	61	67	77	86	65	68
45	60	66	75	84	64	66
44	58	64	73	83	62	65
43	57	63	71	81	61	63
42	56	61	70	79	59	62
41	54	60	68	77	57	60
40	53	58	66	76	56	58
39	52	57	64	74	54	57
38	51	55	62	72	52	55
37	49	54	60	70	51	54
36	48	52	59	69	49	52
35	47	51	57	67	47	50
34	45	49	55	65	46	49
33	44	48	53	63	44	47
32	43	47	51	62	42	46
31	41	45	49	60	41	44
30	40	44	48	58	39	42
29	39	42	46	56	37	41
28	38	41	44	55	36	39
27	36	39	42	53	34	38
26	35	38	40	51	32	36
25	34	36	38	49	31	34
24	32	35	36	48	29	33
23	31	33	35	46	27	31
22	30	32	33	44	26	30
21	28	30	31	42	24	28
20	27	29	29	41	23	26

TABLE 765. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	27	27	39	21	25
18	25	26	25	37	19	23
17	23	24	24	35	18	22
16	22	23	22	34	16	20
15	21	21	20	32	14	18
14	19	20	18	30	13	17
13	18	18	16	28	11	15
12	17	17	14	27	9	14
11	15	15	13	25	8	12
10	14	14	11	23	6	10
9	13	12	9	21	4	9
8	12	11	7	20	3	7
7	10	10	5	18	1	6
6	9	8	3	16	- 1	4
5	8	7	1	14	- 2	2
4	6	5	0	12	- 4	1
3	5	4	- 2	11	- 6	- 1
2	4	2	- 4	9	- 7	- 2
1	2	1	- 6	7	- 9	- 4
0	1	- 1	- 8	5	- 10	- 6

TABLE 766. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 *FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	80	89	104	112	61	92
89	80	88	103	111	60	91
88	79	87	102	110	60	90
87	78	87	101	109	59	89
86	77	86	100	108	59	88
85	76	85	99	107	58	87
84	76	84	98	106	57	86
83	75	83	97	105	57	85
82	74	82	95	104	56	84
81	73	81	94	103	55	83
80	72	80	93	101	55	82
79	72	79	92	100	54	81
78	71	79	91	99	54	80
77	70	78	90	98	53	79
76	69	77	89	97	52	78
75	68	76	88	96	52	77
74	68	75	87	95	51	76
73	67	74	85	94	51	75
72	66	73	84	93	50	74
71	65	72	83	92	49	73
70	65	71	82	91	49	72
69	64	70	81	90	48	71
68	63	70	80	89	48	71
67	62	69	79	88	47	70
66	61	68	78	87	46	69
65	61	67	77	86	46	68
64	60	66	75	85	45	67
63	59	65	74	83	45	66
62	58	64	73	82	44	65
61	57	63	72	81	43	64
60	57	62	71	80	43	63
59	56	61	70	79	42	62
58	55	61	69	78	42	61
57	54	60	68	77	41	60
56	54	59	66	76	40	59
55	53	58	65	75	40	58
54	52	57	64	74	39	57
53	51	56	63	73	39	56
52	50	55	62	72	38	55
51	50	54	61	71	37	54
50	49	53	60	70	37	53

TABLE 766. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	48	53	59	69	36	52
48	47	52	58	68	36	51
47	46	51	56	67	35	50
46	46	50	55	65	34	49
45	45	49	54	64	34	48
44	44	48	53	63	33	47
43	43	47	52	62	32	46
42	43	46	51	61	32	45
41	42	45	50	60	31	44
40	41	44	49	59	31	43
39	40	44	48	58	30	42
38	39	43	46	57	29	41
37	39	42	45	56	29	40
36	38	41	44	55	28	39
35	37	40	43	54	28	39
34	36	39	42	53	27	38
33	35	38	41	52	26	37
32	35	37	40	51	26	36
31	34	36	39	50	25	35
30	33	35	37	48	25	34
29	32	35	36	47	24	33
28	31	34	35	46	23	32
27	31	33	34	45	23	31
26	30	32	33	44	22	30
25	29	31	32	43	22	29
24	28	30	31	42	21	28
23	28	29	30	41	20	27
22	27	28	29	40	20	26
21	26	27	27	39	19	25
20	25	27	26	38	19	24
19	24	26	25	37	18	23
18	24	25	24	36	17	22
17	23	24	23	35	17	21
16	22	23	22	34	16	20
15	21	22	21	33	16	19
14	20	21	20	32	15	18
13	20	20	19	30	14	17
12	19	19	17	29	14	16
11	18	18	16	28	13	15
10	17	18	15	27	12	14
9	17	17	14	26	12	13

TABLE 766. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	16	16	13	25	11	12
	15	15	12	24	11	11
6	14	14	11	23	10	10
5	13	13	10	22	9	9
4	13	12	8	21	9	8
3	12	11	7	20	8	8
2	11	10	6	19	8	7
1	10	10	5	18	7	6
0	9	9	4	17	6	5

TABLE 767. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	85	95	112	119	65	96
9[illegible]	85	94	110	118	64	95
96	84	93	109	117	64	94
95	83	92	108	116	63	93
94	82	91	107	115	62	92
93	81	90	106	113	62	91
92	80	89	105	112	61	90
91	80	89	104	111	60	89
90	79	88	102	110	60	88
89	78	87	101	109	59	87
88	77	86	100	108	59	86
87	76	85	99	107	58	85
86	76	84	98	106	57	84
85	75	83	97	105	57	83
84	74	82	95	104	56	82
83	73	81	94	102	55	81
82	72	80	93	101	55	80
81	72	79	92	100	54	79
80	71	78	91	99	54	78
79	[illegible]	77	90	98	53	77
78	[illegible]	77	89	97	52	76
77	68	76	87	96	52	75
76	67	75	86	95	51	74
75	67	74	85	94	50	73
74	66	73	84	93	50	72
73	65	72	83	92	49	71
72	64	71	82	90	49	70
71	63	70	80	89	48	69
70	63	69	79	88	47	68
69	62	68	78	87	47	67
68	61	67	77	86	46	66
67	60	66	76	85	45	64
66	59	65	75	84	45	63
65	59	64	74	83	44	62
64	58	64	72	82	44	61
63	57	63	71	81	43	60
62	56	62	70	80	42	59
61	55	61	69	78	42	58
60	54	60	68	77	41	57
59	54	59	6[illegible]	76	40	56
58	53	58	66	75	40	55

TABLE 767. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	52	57	64	74	39	54
56	51	56	63	73	39	53
55	50	55	62	72	38	52
54	50	54	61	71	37	51
53	49	53	60	70	37	50
52	48	52	59	69	36	49
51	47	52	57	67	35	48
50	46	51	56	66	35	47
49	46	50	55	65	34	46
48	45	49	54	64	34	45
47	44	48	53	63	33	44
46	43	47	52	62	32	43
45	42	46	51	61	32	42
44	41	45	49	60	31	41
43	41	44	48	59	30	40
42	40	43	47	58	30	39
41	39	42	46	57	29	38
40	38	41	45	55	29	37
39	37	40	44	54	28	36
38	37	40	42	53	27	35
37	36	39	41	52	27	34
36	35	38	40	51	26	32
35	34	37	39	50	25	31
34	33	36	38	49	25	30
33	33	35	37	48	24	29
32	32	34	36	47	24	28
31	31	33	34	46	23	27
30	30	32	33	45	22	26
29	29	31	32	43	22	25
28	28	30	31	42	21	24
27	28	29	30	41	20	23
26	27	28	29	40	20	22
25	26	28	28	39	19	21
24	25	27	26	38	19	20
23	24	26	25	37	18	19
22	24	25	24	36	17	18
21	23	24	23	35	17	17
20	22	23	22	34	16	16
19	21	22	21	32	15	15
18	20	21	19	31	15	14
17	20	20	18	30	14	13

TABLE 767. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	19	19	17	29	14	12
15	18	18	16	28	13	11
14	17	17	15	27	12	10
13	16	16	14	26	12	9
12	15	15	13	25	11	8
11	15	15	11	24	10	7
10	14	14	10	23	10	6
9	13	13	9	22	9	5
8	12	12	8	20	9	4
7	11	11	7	19	8	3
6	11	10	6	18	7	2
5	10	9	5	17	7	0
4	9	8	3	16	6	-1
3	8	7	2	15	5	-2
2	7	6	1	14	5	-3
1	7	5	0	13	4	-4
0	6	4	-1	12	4	-5

TABLE 768. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	85	106	95	60	90	98
81	85	105	95	60	90	97
80	84	103	95	59	89	95
79	82	101	94	58	87	92
78	81	98	93	57	86	90
77	80	96	93	56	85	88
76	79	95	92	56	84	87
75	78	94	92	55	83	86
74	78	93	92	55	82	84
73	77	92	91	54	81	83
72	76	92	91	54	80	82
71	75	91	90	53	79	81
70	75	89	89	52	78	80
69	74	88	89	52	77	79
68	73	87	88	51	76	78
67	73	86	88	51	75	76
66	72	85	87	50	74	75
65	71	84	87	50	73	74
64	70	82	86	49	72	72
63	69	81	86	48	70	71
62	69	80	85	47	69	70
61	68	78	84	47	68	69
60	67	77	84	46	67	67
59	66	76	83	45	65	66
58	65	74	83	44	64	65
57	64	73	82	44	62	64
56	63	71	81	43	60	62
55	62	70	80	42	59	61
54	61	69	79	41	57	60
53	59	67	78	40	56	58
52	58	65	77	40	54	57
51	57	64	76	39	52	56
50	56	62	75	38	51	55
49	55	61	74	37	49	53
48	54	59	73	36	48	52
47	53	57	72	35	46	51
46	52	56	70	35	45	49
45	50	54	69	34	43	48
44	49	52	68	33	42	46
43	48	50	66	32	40	45
42	46	48	64	31	39	44

TABLE 76B. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	45	47	63	30	37	42
40	44	45	61	30	36	41
39	42	44	60	29	35	40
38	41	42	58	28	34	39
37	40	41	56	27	33	38
36	38	39	55	27	32	36
35	37	38	53	26	30	35
34	36	36	51	25	29	34
33	34	35	49	24	28	33
32	33	34	47	24	28	32
31	32	33	45	23	27	31
30	31	32	43	22	26	30
29	30	31	41	21	25	29
28	28	30	39	21	24	28
27	27	29	37	20	24	27
26	26	28	36	19	23	26
25	25	27	34	18	22	25
24	24	26	32	18	21	24
23	24	26	31	17	21	23
22	23	25	29	16	20	22
21	22	24	27	16	19	21
20	21	23	26	15	18	20
19	20	22	24	14	18	19
18	19	21	23	13	17	18
17	18	20	21	13	16	17
16	17	19	20	12	14	15
15	16	18	19	11	13	13
14	15	16	17	10	12	11
13	14	14	16	9	11	10
12	12	12	14	8	9	8
11	10	10	13	7	7	7
10	8	8	11	6	6	5
9	6	5	10	5	4	4
8	4	3	8	4	2	2
7	2	1	6	3	0	0
6	0	0	5	2	0	0
5	0	0	3	1	0	0
4	0	0	2	0	0	0
3	0	0	0	0	0	0
2	0	0	0	0	0	0
1	0	0	0	0	0	0

TABLE 768. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	0	0	0	0	0	0

TABLE 769. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	81	106	95	60	90	98
84	80	104	95	59	89	96
83	80	102	94	59	88	94
82	79	100	94	58	87	92
81	78	99	94	57	86	90
80	77	97	93	57	85	89
79	76	96	93	56	84	87
78	75	94	92	55	83	85
77	73	93	91	54	81	83
76	72	91	90	53	80	81
75	70	90	90	53	78	80
74	69	88	89	52	77	79
73	68	87	88	51	75	77
72	66	85	88	50	74	75
71	65	84	87	50	73	74
70	64	82	86	49	71	72
69	63	81	85	48	70	71
68	62	79	85	47	69	69
67	60	78	84	46	67	68
66	59	76	83	45	66	67
65	58	75	83	44	64	65
64	57	73	82	44	63	64
63	56	72	81	43	61	63
62	55	70	80	42	59	61
61	54	69	79	42	58	60
60	54	68	79	41	56	59
59	53	66	78	40	55	58
58	52	65	77	39	53	57
57	51	63	76	38	52	56
56	50	62	75	38	51	54
55	49	60	74	37	49	53
54	48	59	73	36	48	52
53	47	57	72	35	46	51
52	46	56	70	35	45	49
51	46	55	70	34	44	48
50	45	54	69	33	43	48
49	44	52	68	33	42	47
48	43	51	66	32	41	46
47	43	49	65	32	39	45
46	42	48	64	31	38	44
45	41	47	63	30	37	42

TABLE 769. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	40	46	6[illegible]	30	36	41
43	40	45	60	29	36	41
42	39	43	59	29	35	40
41	38	42	58	28	34	39
40	37	41	57	28	33	38
39	37	40	56	27	32	37
38	36	39	54	27	31	36
37	35	38	53	26	31	35
36	34	37	52	25	30	34
35	34	36	50	25	29	33
34	33	35	4[illegible]	24	28	32
33	32	34	47	24	28	32
32	31	33	45	23	27	31
31	30	32	44	22	26	30
30	29	31	42	22	26	29
29	29	30	40	21	25	28
28	28	30	39	20	24	27
27	27	29	37	20	23	26
26	26	28	35	19	23	25
25	25	27	33	18	22	25
24	24	26	31	18	21	24
23	23	25	30	17	20	23
22	21	24	28	16	20	22
21	20	23	26	15	19	20
20	19	22	25	14	18	19
19	18	21	23	13	17	18
18	17	20	21	13	16	17
17	16	19	20	12	14	15
16	15	18	19	11	13	13
15	14	16	17	10	12	11
14	13	15	16	9	11	10
13	13	14	16	9	10	9
12	12	13	15	8	9	9
11	12	12	14	8	9	8
10	11	10	13	7	8	7
9	11	9	12	7	7	6
8	10	8	12	6	6	5
7	10	7	11	6	5	5
6	9	6	10	5	4	4
5	9	5	9	5	3	3
4	8	4	8	4	3	2

TABLE 769. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	8	2	8	4	2	2
2	7	1	7	3	1	1
1	7	0	6	3	0	0
0	6	0	5	2	0	0

TABLE 770. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 2 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
106	81	85	95	60	90	98
105	81	85	95	60	90	97
104	80	84	95	60	89	96
103	80	84	95	59	89	95
102	80	83	94	59	88	94
101	79	82	94	58	87	93
100	79	82	94	58	87	92
99	78	81	94	57	86	91
98	78	81	93	57	86	90
97	77	80	93	57	85	89
96	77	79	92	56	84	88
95	76	79	92	56	84	86
94	75	78	92	55	83	85
93	74	77	91	55	82	84
92	73	77	91	54	81	82
91	72	76	90	53	80	81
90	71	75	90	53	79	80
89	70	75	89	52	78	79
88	69	74	89	52	77	78
87	68	73	88	51	76	77
86	67	73	88	51	75	76
85	66	72	88	50	74	75
84	65	71	87	50	73	74
83	65	71	87	49	72	73
82	64	70	86	49	71	72
81	63	69	86	48	70	71
80	62	69	85	48	70	70
79	62	68	85	47	69	69
78	61	67	84	46	68	68
77	60	67	84	46	67	67
76	59	66	83	45	66	66
75	59	65	83	45	64	66
74	58	64	82	44	63	65
73	57	64	82	44	62	64
72	56	63	81	43	61	63
71	56	62	81	43	60	62
70	55	62	80	42	59	61
69	54	61	79	41	58	60
68	54	60	79	41	57	59
67	53	59	78	40	55	58
66	52	59	77	40	55	58

TABLE 77C. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
65	52	58	77	39	54	57
64	51	57	76	39	53	56
63	51	57	76	38	52	55
62	50	56	75	38	51	55
61	49	55	74	37	50	54
60	49	55	74	37	49	53
59	48	54	73	36	48	52
58	47	54	72	36	47	51
57	47	53	71	35	46	50
56	46	52	71	35	45	49
55	46	51	70	34	44	49
54	45	50	69	34	43	48
53	45	50	68	33	42	47
52	44	49	67	33	42	46
51	43	48	67	32	41	46
50	43	48	66	32	40	45
49	42	47	65	31	39	44
48	42	46	64	31	38	43
47	41	45	63	30	37	43
46	40	44	62	30	37	42
45	40	43	61	30	36	41
44	39	43	60	29	35	40
43	39	42	59	29	35	39
42	38	41	58	28	34	39
41	37	40	57	28	33	38
40	37	39	56	27	32	37
39	36	38	54	27	31	36
38	35	37	53	26	31	35
37	35	36	52	25	30	34
36	34	35	50	25	29	33
35	33	34	49	24	28	33
34	32	33	47	24	28	32
33	31	32	45	23	27	31
32	30	31	44	22	26	30
31	29	30	42	22	25	29
30	28	29	40	21	25	28
29	27	27	37	20	24	27
28	26	26	35	19	23	26
27	25	25	33	18	22	25
26	24	24	31	17	21	23
25	22	23	29	17	20	22

TABLE 77C. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
24	21	22	27	16	19	21
23	20	21	26	15	18	20
22	19	20	24	14	17	19
21	18	19	22	13	16	18
20	17	18	21	12	15	16
19	16	17	20	12	14	15
18	15	16	19	11	14	13
17	14	15	18	10	13	12
16	14	15	17	9	12	11
15	13	14	16	9	11	10
14	13	13	15	9	10	10
13	12	12	15	8	10	9
12	12	11	14	8	9	8
11	12	11	14	7	8	7
10	11	10	13	7	7	7
9	11	9	12	7	7	6
8	10	8	11	6	6	5
7	10	7	11	6	5	5
6	9	6	10	5	4	4
5	9	5	9	5	4	3
4	9	4	[illegible]	4	3	3
3	8	4	8	4	2	2
2	8	3	7	4	1	1
1	7	2	7	3	1	1
0	7	1	6	3	0	0

TABLE 771. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	81	84	105	60	89	97
94	79	82	101	58	87	92
93	77	80	97	57	85	88
92	75	78	94	55	83	86
91	73	77	92	54	81	83
90	71	76	91	53	79	81
89	69	74	89	52	77	79
88	67	73	86	51	75	77
87	65	71	84	50	73	74
86	64	70	82	49	71	72
85	62	68	80	47	69	70
84	60	67	78	46	67	68
83	59	66	76	45	65	66
82	57	64	74	44	63	64
81	56	63	72	43	61	62
80	55	62	70	42	59	61
79	54	61	68	41	57	60
78	53	59	67	40	55	58
77	52	58	65	39	54	57
76	51	57	64	39	52	56
75	50	56	62	38	51	55
74	49	55	61	37	50	54
73	48	54	59	36	48	52
72	47	54	58	36	47	51
71	47	53	57	35	46	50
70	46	52	55	34	44	49
69	45	51	54	34	43	48
68	44	49	53	33	42	47
67	44	49	52	33	41	46
66	43	48	50	32	40	45
65	42	47	49	31	39	44
64	42	46	48	31	38	43
63	41	45	47	31	38	43
62	41	44	46	30	37	42
61	40	44	45	30	36	41
60	39	43	44	29	35	40
59	39	42	43	29	35	39
58	38	41	42	28	34	39
57	38	40	41	28	33	38
56	37	39	40	27	33	37
55	36	39	40	27	32	37

TABLE 771. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	38	39	26	31	36
53	35	37	38	26	31	35
52	35	36	37	26	30	35
51	34	36	37	25	29	34
50	34	35	36	25	29	33
49	33	34	35	24	28	33
48	33	34	35	24	28	32
47	32	33	34	24	28	32
46	32	32	33	23	27	31
45	31	32	33	23	27	31
44	31	31	32	22	26	30
43	30	31	32	22	26	30
42	30	30	31	22	26	29
41	29	30	31	21	25	29
40	29	29	30	21	25	28
39	28	28	30	21	24	27
38	27	28	29	20	24	27
37	27	27	29	20	23	26
36	26	27	28	19	23	26
35	26	26	28	19	23	25
34	25	26	27	19	22	25
33	25	25	27	18	22	24
32	24	24	26	18	21	24
31	23	24	26	17	21	23
30	23	23	25	17	20	23
29	22	23	25	17	20	22
28	22	22	24	16	20	22
27	21	22	24	16	19	21
26	20	21	23	15	19	20
25	20	20	23	15	18	20
24	19	20	22	14	17	19
23	18	19	22	14	17	18
22	18	19	21	13	16	17
21	17	18	20	12	15	16
20	16	17	19	12	14	15
19	15	16	18	11	14	13
18	14	15	17	10	13	12
17	14	15	16	9	12	11
16	13	14	15	9	11	10
15	12	12	13	8	10	9
14	12	11	12	8	9	8

TABLE 771. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	11	10	10	7	8	7
12	11	9	9	6	7	[illegible]
11	10	7	7	6	5	5
10	9	6	6	5	4	4
9	9	5	5	5	3	3
8	8	4	3	4	2	2
7	7	2	2	3	1	1
6	7	1	0	3	0	0
5	6	0	0	2	0	0
4	6	0	0	2	0	0
3	5	0	0	1	0	0
2	4	0	0	0	0	0
1	4	0	0	0	0	0
0	3	0	0	0	0	0

TABLE 772. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	81	85	105	95	90	97
59	80	83	103	95	88	95
58	79	82	100	94	87	92
57	78	81	98	93	86	90
56	76	79	96	93	84	87
55	75	78	94	92	83	85
54	73	77	92	91	81	83
53	71	76	91	90	79	81
52	69	74	89	89	77	79
51	68	73	87	88	76	77
50	66	72	85	87	74	75
49	64	70	83	86	72	73
48	63	69	81	86	70	71
47	62	68	79	85	69	69
46	60	67	78	84	67	68
45	59	66	76	83	65	66
44	58	64	74	82	63	65
43	57	63	72	81	61	63
42	55	62	70	80	59	61
41	54	60	68	79	57	59
40	53	59	66	78	55	58
39	52	58	65	77	53	57
38	50	57	63	75	51	55
37	49	55	61	74	49	53
36	48	54	59	72	47	52
35	47	53	57	71	46	50
34	46	51	55	70	44	48
33	44	49	53	68	42	47
32	43	48	50	66	40	45
31	42	46	48	64	38	44
30	40	44	46	62	37	42
29	39	42	44	60	35	40
28	38	41	42	57	34	38
27	36	39	40	55	32	37
26	35	37	38	53	31	35
25	34	35	36	51	29	34
24	33	34	35	48	28	32
23	31	32	33	46	27	31
22	30	31	32	43	26	30
21	29	29	30	40	25	28
20	27	28	29	38	24	27

TABLE 772. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	26	26	[illegible]	35	23	26
18	24	25	27	33	22	24
17	23	23	26	30	21	23
16	21	22	24	28	20	22
15	20	21	23	26	18	20
14	19	20	22	24	17	19
13	18	19	21	22	16	17
12	17	18	20	21	15	16
11	15	16	18	19	14	14
10	14	15	17	18	13	12
9	13	14	15	16	11	10
8	12	12	13	15	9	9
7	11	10	10	13	8	7
6	10	8	8	11	6	5
5	9	6	6	10	4	4
4	8	4	3	8	2	2
3	7	2	1	6	0	0
2	6	0	0	5	0	0
1	5	0	0	3	0	0
0	4	0	0	1	0	0

TABLE 773. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	81	85	106	95	60	98
89	80	84	104	95	59	96
88	80	83	102	94	59	94
87	79	82	101	94	58	92
86	78	81	99	94	57	90
85	77	80	97	93	57	8[illegible]
84	76	79	96	93	56	87
83	75	78	95	92	55	86
82	74	78	93	92	55	84
81	73	77	92	91	54	83
80	72	76	91	90	53	82
79	71	75	90	90	52	81
78	70	75	89	89	52	80
77	69	74	88	89	52	79
76	68	73	87	89	51	78
75	67	73	86	88	51	76
74	66	72	85	88	50	75
73	65	71	84	87	50	74
72	64	71	83	87	49	73
71	64	70	82	86	49	72
70	63	69	81	85	48	71
69	62	68	80	85	47	70
68	61	68	78	84	47	69
67	60	67	77	84	46	68
66	60	66	76	84	45	67
65	59	66	76	83	45	66
64	58	65	75	83	44	65
63	58	64	74	82	44	64
62	57	64	73	82	43	64
61	56	63	72	81	43	63
60	56	63	71	81	43	62
59	55	62	70	80	42	61
58	55	61	69	80	42	60
57	54	61	68	79	41	60
56	53	60	68	78	41	59
55	53	59	67	78	40	58
54	52	58	66	77	40	57
53	51	58	65	77	39	56
52	51	57	63	76	38	56
51	50	56	62	75	38	55
50	50	56	61	74	37	54

TABLE 773. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	49	55	60	74	37	53
48	48	54	59	73	36	52
47	48	54	58	72	36	51
46	47	53	57	71	35	50
45	46	52	56	71	35	49
44	46	51	55	70	34	49
43	45	50	54	69	34	48
42	44	49	53	68	33	47
41	44	48	51	67	32	46
40	43	48	50	66	32	45
39	42	47	49	65	31	44
38	42	46	48	64	31	43
37	41	45	47	62	30	42
36	40	44	45	61	30	41
35	39	42	44	60	29	40
34	38	41	42	58	28	39
33	37	40	41	57	28	38
32	36	39	40	55	27	37
31	36	38	39	54	26	36
30	35	36	37	52	26	35
29	34	35	36	50	25	33
28	33	34	35	48	24	32
27	31	32	33	46	23	31
26	30	31	32	43	22	30
25	29	29	31	41	21	28
24	28	28	29	38	20	27
23	26	27	28	36	19	26
22	25	25	27	34	18	25
21	24	24	26	31	17	24
20	22	23	25	29	17	22
19	21	21	24	27	16	21
18	20	20	23	25	15	20
17	19	19	22	23	14	19
16	18	19	21	22	13	17
15	17	18	20	21	12	16
14	16	17	19	20	11	14
13	15	16	17	18	10	13
12	14	15	16	17	10	11
11	13	14	15	16	9	10
10	13	13	14	15	8	9
9	12	12	12	14	8	8

TABLE 773. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	11	10	11	13	7	7
7	11	9	10	12	7	6
6	10	8	8	12	6	6
5	10	7	7	11	6	5
4	9	6	6	10	5	4
3	9	5	4	9	4	3
2	8	3	3	8	4	2
1	7	2	2	7	3	1
0	7	1	0	6	3	0

TABLE 774. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
98	81	85	106	95	60	90
97	81	85	105	95	60	90
96	81	84	104	95	60	89
95	80	84	103	95	59	89
94	80	83	102	94	59	88
93	79	83	101	94	58	87
92	79	82	100	94	58	87
91	78	81	99	94	58	86
90	78	81	98	93	57	86
89	78	80	97	93	57	85
88	77	80	96	93	56	85
87	76	79	96	93	56	84
86	75	79	95	92	56	83
85	75	78	94	92	55	83
84	74	78	93	91	55	82
83	73	77	93	91	54	81
82	72	76	92	91	54	80
81	72	76	91	90	53	80
80	70	75	90	90	53	79
79	69	74	89	89	52	77
78	68	74	88	89	52	76
77	68	73	87	88	51	76
76	67	72	86	88	51	75
75	66	72	85	87	50	74
74	65	71	84	87	50	73
73	65	71	83	87	49	72
72	64	70	82	86	49	71
71	63	69	81	86	48	70
70	62	69	80	85	47	69
69	61	68	79	85	47	68
68	61	67	78	84	46	67
67	60	66	77	84	46	66
66	59	66	76	83	45	65
65	58	65	75	83	44	64
64	57	64	74	82	44	63
63	57	63	72	81	43	61
62	56	63	71	81	43	60
61	55	62	70	80	42	59
60	54	61	69	79	41	58
59	54	60	68	79	41	56
58	53	59	67	78	40	55

TABLE 774. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
57	52	58	65	77	39	54
56	51	57	64	76	39	53
55	50	57	63	75	38	51
54	50	56	61	74	37	50
53	49	55	60	74	37	49
52	48	54	59	73	36	48
51	47	53	58	72	36	47
50	47	53	57	71	35	46
49	46	52	56	70	34	45
48	45	51	54	69	34	43
47	44	50	53	68	33	42
46	44	49	52	67	32	41
45	43	48	50	66	32	40
44	42	47	49	65	31	39
43	41	46	48	64	31	38
42	41	45	47	62	30	37
41	40	44	45	61	30	36
40	39	42	44	60	29	35
39	38	41	43	59	29	34
38	38	40	41	57	28	33
37	37	39	40	56	27	32
36	36	38	39	54	26	31
35	35	37	38	53	26	30
34	34	36	37	51	25	30
33	33	35	36	50	25	29
32	32	34	34	48	24	28
31	32	32	33	46	23	27
30	31	31	32	44	22	26
29	30	30	31	42	22	26
28	29	29	30	40	21	25
27	27	28	29	38	20	24
26	26	27	28	36	19	23
25	25	26	27	34	19	22
24	24	25	27	32	18	21
23	23	24	26	31	17	21
22	22	23	25	29	16	20
21	21	22	24	27	16	19
20	20	21	23	26	15	18
19	19	20	22	24	14	18
18	18	19	21	23	14	17
17	17	18	21	22	13	16

TABLE 774. ANCHOR TEST EQUATING STUDY: GRADE 4 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE I FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 10 FORM 5 TOTAL READING	MAT (70 ED.) ELEMENTARY FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
16	17	18	20	21	12	15
15	16	17	19	20	12	15
14	16	17	19	19	11	14
13	15	16	18	19	11	13
12	14	15	17	18	10	13
11	14	15	16	17	9	12
10	13	14	15	16	9	11
9	13	13	13	15	8	10
8	12	11	12	14	8	9
7	11	10	10	13	7	8
6	11	9	9	12	6	7
5	10	7	8	11	6	6
4	9	6	6	10	5	4
3	9	5	5	9	5	3
2	8	4	3	8	4	2
1	7	2	2	7	3	1
0	7	1	0	6	3	0

LIST OF EQUATING TABLES AT GRADE 5 : VOCABULARY

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1195
	CTBS	1196
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Procedure 3: Equipercentile Method	CAT	1202
	CTBS	1203
	ITBS	1204
	MAT	1205
	STEP II..........	1206
	SRA	1207
	SAT	1208

TABLE 1195. ANCHOR TEST EQU[illegible]TING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	40	45	30	44	34
39	39	39	44	29	43	33
38	38	38	43	28	42	32
37	38	37	41	28	40	31
36	37	36	40	27	39	30
35	36	34	39	26	38	29
34	35	33	38	26	37	28
33	34	32	37	25	35	27
32	33	31	35	24	34	26
31	32	30	34	24	33	25
30	31	28	33	23	32	23
29	30	27	32	22	30	22
28	29	26	30	22	29	21
27	28	25	29	21	28	20
26	27	24	28	20	27	19
25	26	23	27	20	25	18
24	25	21	26	19	24	17
23	24	20	24	18	23	16
22	23	19	23	18	22	15
21	22	18	22	17	20	14
20	21	17	21	16	19	12
19	20	15	20	16	18	11
18	19	14	18	15	17	10
17	18	13	17	14	15	9
16	17	12	16	14	14	8
15	16	11	15	13	13	7
14	15	10	13	12	12	6
13	14	8	12	12	10	5
12	13	7	11	11	9	4
11	12	6	10	10	8	3
10	11	5	9	10	7	2
9	10	4	7	9	5	0
8	9	3	6	8	4	- 1
7	8	1	5	8	3	- 2
6	7	0	4	7	2	- 3
5	6	- 1	3	6	0	- 4
4	5	- 2	1	6	- 1	- 5
3	4	- 3	0	5	- 2	- 6
2	3	- 5	- 1	4	- 3	- 7
1	2	- 6	- 2	4	- 5	- 8
0	1	- 7	- 4	3	- 6	- 9

TABLE 1196. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	40	45	30	44	34
39	39	39	43	29	42	33
38	38	37	42	28	41	32
37	37	36	41	27	40	31
36	36	35	40	27	39	29
35	35	34	38	26	37	28
34	34	33	37	25	36	27
33	33	31	36	25	35	26
32	31	30	35	24	33	25
31	30	29	33	23	32	24
30	29	28	32	23	31	23
29	28	27	31	22	30	22
28	27	25	30	21	28	21
27	26	24	28	21	27	19
26	25	23	27	20	26	18
25	24	22	26	19	25	17
24	23	21	25	19	23	16
23	22	19	24	18	22	15
22	21	18	22	17	21	14
21	20	17	21	17	20	13
20	19	16	20	16	18	12
19	18	15	19	15	17	11
18	17	13	17	14	16	9
17	16	12	16	14	14	8
16	15	11	15	13	13	7
15	14	10	14	12	12	6
14	13	9	12	12	11	5
13	12	7	11	11	9	4
12	11	6	10	10	8	3
11	10	5	9	10	7	2
10	9	4	7	9	6	0
9	8	3	6	8	4	- 1
8	7	1	5	8	3	- 2
7	6	0	4	7	2	- 3
6	5	- 1	2	6	0	- 4
5	4	- 2	1	6	- 1	- 5
4	3	- 3	0	5	- 2	- 6
3	2	- 5	- 1	4	- 3	- 7
2	1	- 6	- 2	4	- 5	- 8
1	0	- 7	- 4	3	- 6	- 10
0	- 1	- 8	- 5	2	- 7	- 11

TABLE 1197. ANCHOR TEST EQU[illegible]NG STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	42	43	4[illegible]	31	47	37
42	42	42	47	31	46	36
41	41	41	46	30	45	35
40	40	40	45	30	44	34
39	39	39	44	29	43	33
38	38	39	43	29	42	32
37	37	38	42	28	41	31
36	36	37	41	27	40	30
35	36	36	40	27	39	30
34	35	35	39	26	38	29
33	34	34	38	25	37	28
32	33	34	3[illegible]	25	35	27
31	32	33	36	25	34	26
30	31	32	35	24	33	25
29	31	31	33	23	32	24
28	30	30	32	23	31	23
27	29	29	31	22	30	22
26	28	29	30	22	29	21
25	27	28	29	21	28	20
24	26	27	28	21	27	19
23	25	26	27	20	26	18
22	25	25	26	19	25	17
21	24	24	25	19	24	17
20	23	24	24	18	23	16
19	22	23	23	18	22	15
18	21	22	22	17	21	14
17	20	21	21	17	20	13
16	20	20	20	16	19	12
15	19	19	19	15	17	11
14	18	19	18	15	16	10
13	17	18	17	14	15	9
12	16	17	16	14	14	8
11	15	16	15	13	13	7
10	14	15	14	13	12	6
9	14	14	13	12	11	5
8	13	14	12	11	10	4
7	12	13	11	11	9	4
6	11	12	10	10	8	3
5	10	11	9	10	7	2
4	9	10	8	9	6	1
3	9	9	7	9	5	0

TABLE 1197. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA ([illegible] ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	8	9	6	8	4	- 1
1	7	8	5	8	3	- 2
0	6	7	4	7	2	- 3

TABLE 1198. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	IIBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	44	44	45	33	49	39
49	43	44	44	32	48	38
48	42	43	43	31	47	37
47	42	42	42	31	46	36
46	41	41	41	30	45	35
45	40	40	40	30	44	34
44	39	40	39	29	43	33
43	38	39	38	29	42	33
42	38	38	37	28	41	32
41	37	37	36	28	40	31
40	36	36	35	27	39	30
39	35	36	34	26	38	29
38	34	35	33	26	37	28
37	33	34	32	25	36	27
36	33	33	32	25	35	26
35	32	32	31	24	34	25
34	31	32	30	24	33	24
33	30	31	29	23	32	24
32	29	30	28	23	31	23
31	29	[illegible]	27	22	30	22
30	28	28	26	22	29	21
29	27	28	25	21	28	20
28	26	27	24	20	27	19
27	25	26	23	20	26	18
26	24	25	22	19	25	17
25	24	24	21	19	24	16
24	23	23	20	18	23	15
23	22	23	19	18	22	15
22	21	22	18	17	21	14
21	20	21	17	17	20	13
20	19	20	15	16	18	12
19	19	19	15	15	17	11
18	18	19	14	15	16	10
17	17	18	13	14	15	9
16	16	17	12	14	14	8
15	15	16	11	13	13	7
14	15	15	10	13	12	6
13	14	15	9	12	11	6
12	13	14	8	12	10	5
11	12	13	7	11	9	4
10	11	12	6	10	8	3

TABLE 1198. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	10	11	5	10	7	2
8	10	11	4	9	6	1
7	9	10	3	9	5	0
6	8	9	2	8	4	- 1
5	7	8	1	8	3	- 2
4	6	7	0	7	2	- 3
3	5	7	- 1	7	1	- 3
2	5	6	- 1	6	0	- 4
1	4	5	- 2	6	- 1	- 5
0	3	4	- 3	5	- 2	- 6

TABLE 1199. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	41	41	46	45	35
29	39	39	39	44	43	33
28	37	38	37	42	41	32
27	36	36	35	40	39	30
26	34	35	34	38	37	28
25	33	34	32	36	35	27
24	31	32	30	35	34	25
23	30	31	28	33	32	23
22	29	29	27	31	30	22
21	27	28	25	29	28	20
20	26	26	23	27	26	18
19	24	25	21	26	24	17
18	23	23	20	24	22	15
17	21	22	18	22	20	14
16	20	20	16	20	19	12
15	18	19	14	18	17	10
14	17	17	13	17	15	9
13	15	16	11	15	13	7
12	14	14	9	13	11	5
11	12	13	7	11	9	4
10	11	12	6	9	7	2
9	9	10	4	7	6	0
8	8	9	2	6	4	-1
7	6	7	0	4	2	-3
6	5	6	-2	2	0	-4
5	3	4	-3	0	-2	-6
4	2	3	-5	-2	-4	-8
3	0	1	-7	-3	-6	-9
2	-1	0	-9	-5	-7	-11
1	-3	-2	-10	-7	-9	-13
0	-4	-3	-12	-9	-11	-14

TABLE 1200. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	38	43	29	33
41	38	38	37	42	28	32
40	37	37	36	41	28	31
39	36	36	35	40	27	30
38	35	36	34	39	26	29
37	34	35	34	38	26	28
36	34	34	33	37	25	27
35	33	33	32	36	25	26
34	32	32	31	35	24	26
33	31	32	30	34	24	25
32	30	31	29	33	23	24
31	30	30	28	32	23	23
30	29	29	27	31	22	22
29	28	29	26	30	22	21
28	27	28	25	29	21	20
27	26	27	24	28	21	19
26	26	26	23	27	20	18
25	25	25	22	26	20	18
24	24	25	21	25	19	17
23	23	24	20	24	18	16
22	22	23	19	24	18	15
21	22	22	18	23	17	14
20	21	21	17	22	17	13
19	20	21	17	21	16	12
18	19	20	16	20	16	11
17	18	19	15	19	15	11
16	18	18	14	18	15	10
15	17	18	13	17	14	9
14	16	17	12	16	14	8
13	15	16	11	15	13	7
12	14	15	10	14	13	6
11	14	14	9	13	12	5
10	13	14	8	12	11	4
9	12	13	7	11	11	4
8	11	12	6	10	10	3
7	10	11	5	9	10	2
6	10	10	4	8	9	1
5	9	10	3	7	9	0
4	8	9	2	6	8	- 1
3	7	8	1	5	8	- 2
2	6	7	0	4	7	- 3

TABLE 1200. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	6	7	- 1	3	7	- 3
0	5	6	- 1	2	6	- 4

TABLE 1201. ANCHOR TEST EQU[illegible]NG STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LI[illegible]EAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	52	53	55	60	38	60
47	52	52	54	59	38	59
46	51	51	53	58	37	57
45	50	50	52	57	36	56
44	49	49	51	56	36	55
43	48	48	50	55	35	54
42	47	47	49	54	34	53
41	46	46	47	52	34	52
40	45	46	46	51	33	51
39	44	45	45	50	33	49
38	43	44	44	49	32	48
37	42	43	43	48	31	47
36	42	42	42	47	31	46
35	41	41	41	46	30	45
34	40	40	40	45	30	44
33	39	39	39	44	29	43
32	38	38	38	42	28	42
31	37	37	37	41	28	40
30	36	37	[illegible]	40	27	39
29	35	36	35	39	27	38
28	34	35	33	38	26	37
27	33	34	32	37	25	36
26	32	33	31	36	25	35
25	32	32	30	35	24	34
24	31	31	29	34	23	32
23	30	30	28	32	23	31
22	29	29	27	31	22	30
21	28	28	26	30	22	29
20	27	28	25	29	21	28
19	26	27	24	28	20	27
18	25	26	[illegible]	27	20	26
17	24	25	22	26	19	24
16	23	24	21	25	19	23
15	22	23	19	24	18	22
14	21	22	18	23	17	21
13	21	21	17	21	17	20
12	20	20	16	20	16	19
11	19	20	15	19	16	18
10	18	19	14	18	15	16
9	17	18	13	17	14	15
8	16	17	12	16	14	14

TABLE 1201. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	15	16	11	15	13	13
6	14	15	10	14	12	12
5	13	14	9	13	12	11
4	12	13	8	11	11	10
3	11	12	7	10	11	8
2	11	11	5	9	10	7
1	10	11	4	8	9	6
0	9	10	3	7	9	5

TABLE 1202. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	43	30	42	43
39	39	40	45	29	42	39
38	38	39	44	28	41	36
37	37	37	42	28	40	34
36	36	36	41	27	39	31
35	35	35	39	26	38	29
34	34	34	38	26	37	27
33	34	33	36	25	36	25
32	33	31	35	24	35	24
31	32	30	34	24	34	22
30	31	29	32	23	33	21
29	30	27	31	22	31	20
28	29	26	30	22	30	19
27	28	24	29	21	28	18
26	27	23	27	21	27	17
25	26	21	26	20	25	16
24	25	20	25	19	24	15
23	24	19	24	19	22	14
22	23	17	22	19	21	14
21	22	16	21	17	19	13
20	21	15	20	17	18	12
19	20	14	19	16	17	12
18	19	14	18	15	15	11
17	18	13	17	15	14	10
16	17	12	16	14	13	10
15	15	11	15	13	13	9
14	14	11	15	12	12	9
13	13	10	14	12	11	8
12	12	9	13	11	10	7
11	11	9	12	10	9	7
10	10	8	11	9	9	6
9	9	7	10	8	8	5
8	8	6	9	7	7	5
7	7	6	8	6	6	4
6	6	5	7	5	6	3
5	5	4	6	5	5	3
4	4	3	5	4	4	2
3	3	2	4	3	3	2
2	2	2	3	3	2	1
1	1	1	2	2	2	0
0	0	0	1	2	1	0

TABLE 1203. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	42	[illegible]	30	42	43
39	39	40	[illegible]	29	42	40
38	38	39	45	29	41	37
37	37	38	43	28	40	34
36	36	36	41	27	39	31
35	35	35	39	26	38	28
34	34	33	37	25	37	26
33	32	32	35	25	36	24
32	31	30	34	24	34	23
31	30	29	32	23	33	21
30	29	27	[illegible]	22	31	20
29	28	25	[illegible]	22	29	18
28	27	24	28	21	28	17
27	26	22	27	20	26	17
26	25	21	26	20	25	16
25	24	20	24	19	23	15
24	23	18	23	19	22	14
23	22	17	22	18	20	14
22	21	16	21	17	19	13
21	20	15	20	17	18	12
20	19	15	19	16	17	12
19	18	14	18	15	16	11
18	17	13	18	15	15	11
17	16	12	17	14	14	10
16	16	12	16	14	13	10
15	15	11	15	13	12	9
14	14	11	14	12	12	9
13	13	10	13	11	11	8
12	12	9	12	11	10	7
11	11	9	[illegible]	10	9	7
10	10	8	11	9	9	6
9	9	7	10	8	8	5
8	8	6	9	7	7	5
7	7	6	8	6	6	4
6	6	5	7	5	6	3
5	5	4	6	5	5	3
4	4	3	5	4	4	2
3	3	2	4	3	3	2
2	2	2	3	3	3	1
1	1	1	2	2	2	0
0	0	0	1	2	1	0

TABLE 1204. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
43	40	40	50	30	42	47
42	40	40	49	30	42	44
41	40	39	48	30	42	41
40	39	39	46	29	42	39
39	38	38	45	29	41	37
38	38	37	44	28	40	35
37	37	37	42	27	40	33
36	36	36	41	27	39	31
35	35	35	39	26	38	29
34	34	35	38	26	38	27
33	33	34	37	25	37	26
32	33	33	36	25	36	25
31	32	32	35	24	35	23
30	31	32	33	24	34	22
29	30	31	33	23	33	21
28	30	31	32	23	32	21
27	29	30	31	22	31	20
26	28	29	30	22	30	19
25	27	29	29	22	29	18
24	27	28	28	21	28	18
23	26	28	28	21	27	17
22	26	27	27	20	26	16
21	25	26	26	20	25	16
20	24	25	25	19	24	15
19	23	25	24	19	23	15
18	23	24	23	18	21	14
17	22	23	22	18	20	13
16	21	22	21	17	19	13
15	20	21	20	16	17	12
14	19	19	19	16	16	11
13	17	18	18	15	15	11
12	16	16	16	14	13	10
11	15	15	15	13	12	9
10	13	13	14	12	11	8
9	12	12	12	11	10	7
8	10	10	11	9	9	6
7	9	9	10	8	8	5
6	8	8	8	7	7	4
5	6	6	7	5	6	4
4	5	5	6	5	5	3
3	4	4	5	4	4	2

TABLE 1204. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
2	3	3	3	3	3	1
1	1	1	[illegible]	3	2	1
0	0	0	1	2	1	0

TABLE 1205. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E VOCABULARY EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING EQUIVALENT SCORE
50	40	40	43	30	42	47
49	40	40	42	30	42	44
48	40	40	41	30	42	42
47	39	39	41	29	42	40
46	39	39	40	29	41	39
45	38	38	39	29	41	37
44	38	38	38	28	41	36
43	37	37	38	28	40	35
42	37	37	37	27	40	33
41	36	36	36	27	39	32
40	36	36	36	26	39	30
39	35	35	35	26	38	29
38	34	35	34	26	38	27
37	34	34	33	25	37	26
36	33	33	32	25	36	25
35	32	33	32	24	35	24
34	31	32	31	24	34	23
33	31	32	30	23	33	22
32	30	31	29	23	32	21
31	29	30	27	22	31	20
30	28	30	26	22	30	19
29	27	29	25	22	29	18
28	27	28	24	21	28	17
27	26	27	22	21	26	17
26	25	26	21	20	25	16
25	24	26	20	20	24	15
24	23	25	19	19	23	15
23	23	24	18	19	21	14
22	22	23	17	18	20	13
21	21	22	16	17	19	13
20	20	21	15	16	17	12
19	19	20	14	16	16	12
18	18	19	13	15	15	11
17	17	17	13	14	14	10
16	16	16	12	14	13	10
15	15	15	11	13	12	9
14	14	14	10	12	11	8
13	12	13	10	11	11	8
12	11	12	9	10	10	7
11	10	11	8	9	9	6
10	9	9	7	8	8	6

TABLE 1205. ANCHOR TEST EQU[illegible]NG STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	8	8	7	7	7	5
8	8	7	5	7	7	4
7	7	6	5	5	6	4
6	5	5	4	5	5	3
5	4	4	3	4	4	2
4	3	3	3	4	3	2
3	2	2	2	3	3	1
2	1	1	1	2	2	0
1	0	0	0	2	1	0
0	0	0	0	1	0	0

TABLE 1206. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) BLUE FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	40	40	42	48	42	42
29	39	39	41	46	41	39
28	38	37	38	44	40	35
27	36	36	37	41	39	32
26	35	35	35	39	38	29
25	33	34	33	37	37	26
24	32	32	31	34	35	23
23	30	31	29	32	33	21
22	28	30	25	30	30	19
21	27	28	24	28	28	17
20	25	26	2[illegible]	26	25	16
19	23	25	19	24	23	15
18	22	23	17	22	21	14
17	21	22	16	21	19	13
16	19	20	15	19	17	12
15	18	19	13	18	15	11
14	16	17	12	17	14	10
1[illegible]	15	15	11	15	12	9
1[illegible]	14	14	10	14	11	8
1[illegible]	12	13	10	13	10	8
1[illegible]	11	11	9	12	9	7
9	10	10	8	11	9	6
8	9	9	7	10	8	5
7	8	8	6	9	7	5
6	7	7	5	8	6	4
5	6	6	5	7	6	3
4	4	4	3	5	4	2
3	2	2	2	3	3	1
2	0	0	0	1	1	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1207. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM C VOCABULARY EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING EQUIVALENT SCORE
42	40	40	[illegible]	48	30	42
41	39	38	39	45	29	38
40	37	37	38	43	28	34
39	36	36	36	41	27	31
38	35	35	35	39	26	28
37	34	34	33	37	25	27
36	33	33	32	36	25	25
35	32	33	31	35	24	24
34	31	32	30	34	24	23
33	30	31	29	33	23	22
32	30	31	28	32	23	21
31	29	30	27	31	22	20
30	28	29	26	30	22	19
29	27	29	25	29	22	18
28	27	28	24	28	21	18
27	26	28	23	28	21	17
26	26	27	22	27	20	16
25	25	26	21	26	20	16
24	24	26	20	25	20	15
23	24	25	19	24	19	15
22	23	24	19	24	19	14
21	22	24	18	23	18	14
20	22	23	17	22	18	13
19	21	22	16	21	17	13
18	20	21	15	20	17	12
17	19	20	15	20	16	12
16	19	19	14	19	16	11
15	18	18	13	18	15	11
14	17	17	13	17	14	10
13	16	16	12	16	14	10
12	14	15	11	15	13	9
11	13	13	10	14	12	8
10	12	12	9	12	11	7
9	11	11	8	11	10	6
8	9	9	7	10	8	6
7	8	8	6	9	7	5
6	7	7	5	7	6	4
5	5	5	4	6	5	3
4	4	4	3	5	4	2
3	3	3	2	4	3	1
2	1	1	1	2	3	1

TABLE 1207. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E VOCABULARY	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	0	0	1	2	0
0	0	0	0	0	1	0

TABLE 1208. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART I (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	43	50	30	42
47	40	40	43	50	30	42
46	40	40	43	50	30	42
45	40	40	42	49	30	42
44	40	40	42	49	30	42
43	40	40	42	49	30	42
42	40	40	41	48	30	42
41	40	39	41	47	30	42
40	39	39	40	47	29	42
39	39	39	40	46	29	41
38	39	38	39	45	29	41
37	38	38	39	45	29	41
36	38	38	38	44	28	41
35	38	37	38	43	28	40
34	37	37	38	43	28	40
33	37	37	37	42	27	40
32	36	36	37	41	27	39
31	36	36	36	41	27	39
30	36	36	36	40	26	39
29	35	35	3[illegible]	39	26	38
28	35	35	34	39	26	38
27	34	34	34	38	26	37
26	34	34	33	37	25	37
25	33	33	32	36	25	36
24	32	33	3[illegible]	35	24	35
23	32	32	31	34	24	34
22	31	32	30	33	23	34
21	30	31	29	32	23	32
20	29	30	27	31	22	31
19	28	29	26	30	22	30
18	27	29	2[illegible]	29	21	29
17	26	28	25	28	21	27
16	25	26	21	26	20	25
15	24	25	20	24	19	23
14	23	24	18	23	18	21
13	21	22	16	21	17	19
12	20	21	15	20	16	17
11	18	19	14	18	15	15
10	16	17	12	17	14	14
9	15	15	11	15	13	12
8	13	13	10	14	12	11

TABLE 1208. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 3 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 2 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 11 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) BLUE FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	11	12	9	12	10	10
6	10	10	8	11	9	9
5	9	9	[illegible]	9	8	8
4	7	7	6	8	6	7
3	6	5	4	6	5	5
2	4	4	3	5	4	4
1	2	2	2	3	3	3
0	0	0	0	1	2	1

LIST OF EQUATING TABLES AT GRADE 5: READING COMPREHENSION

GIRLS

Methods	Tests	Table Numbers
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	CTBS	1217
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	STEP II..........	1220
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	SAT	1222

TABLE 1209. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 5, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	48	67	44	30	48	53
41	47	65	42	30	47	52
40	45	63	41	29	45	50
39	44	61	40	28	44	49
38	43	60	39	27	43	47
37	42	58	38	26	41	46
36	41	56	36	25	40	44
35	39	54	35	25	39	42
34	38	52	34	24	37	41
33	37	50	33	23	36	39
32	36	48	32	22	35	38
31	35	46	31	21	33	36
30	33	45	29	20	32	35
29	32	43	28	20	31	33
28	31	41	27	19	30	32
27	30	39	26	18	28	30
26	29	37	25	17	27	29
25	27	35	23	16	26	27
24	26	33	22	15	24	26
23	25	31	21	14	23	24
22	24	29	20	14	22	23
21	23	28	19	13	20	21
20	21	26	17	12	19	20
19	20	24	16	11	18	18
18	19	22	15	10	17	17
17	18	20	14	9	15	15
16	17	18	13	9	14	14
15	15	16	11	8	13	12
14	14	14	10	7	11	11
13	13	12	9	6	10	9
12	12	11	8	5	9	8
11	11	9	7	4	7	6
10	10	7	5	4	6	5
9	8	5	4	3	5	3
8	7	3	3	2	4	2
7	6	1	2	1	2	0
6	5	- 1	1	0	1	- 1
5	4	- 3	- 1	- 1	0	- 3
4	2	- 5	- 2	- 1	- 2	- 4
3	1	- 6	- 3	- 2	- 3	- 6
2	0	- 8	- 4	- 3	- 4	- 7

TABLE 1209. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	- 1	- 10	- [illegible]	- 4	- 6	- 9
0	- 2	- 12	- 7	- 5	- 7	- 10

TABLE 1210. ANCHOR TEST EQU[illegible]ING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	40	63	41	29	45	50
44	39	61	40	28	44	48
43	38	60	39	27	43	47
42	37	58	38	26	42	46
41	36	57	37	26	41	45
40	36	55	36	25	39	43
39	35	53	35	24	38	42
38	34	52	34	24	37	41
37	33	50	33	23	36	40
36	32	49	32	22	35	38
35	31	47	31	22	34	37
34	31	46	30	21	33	36
33	30	44	29	20	32	34
32	29	42	28	19	31	33
31	28	41	27	19	30	32
30	27	39	26	18	29	31
29	26	38	25	17	27	29
28	26	36	24	17	26	28
27	25	35	23	16	25	27
26	24	33	22	15	24	26
25	23	31	21	14	23	24
24	22	30	20	14	22	23
23	21	28	19	13	21	22
22	21	27	18	12	20	21
21	20	25	17	12	19	19
20	19	23	16	11	18	18
19	18	22	15	10	17	17
18	17	20	14	10	15	15
17	16	19	13	9	14	14
16	16	17	12	8	13	13
15	15	16	11	7	12	12
14	14	14	10	7	11	10
13	[illegible]	12	9	6	10	9
12	12	11	8	5	9	8
11	11	9	7	5	8	7
10	11	8	6	4	7	5
9	10	6	5	3	6	4
8	9	5	4	3	5	3
7	8	3	3	2	3	2
6	7	1	2	1	2	0
5	6	0	1	0	1	- 1

TABLE 1210. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	- 2	0	0	0	- 2
3	5	- 3	- 1	- 1	- 1	- 3
2	4	- 5	- 2	- 2	- 2	- 5
1	3	- 7	- 3	- 2	- 3	- 6
0	2	- 8	- 4	- 3	- 4	- 7

TABLE 1211. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	46	52	48	33	53	59
73	45	51	47	33	52	58
72	45	51	47	33	51	57
71	44	50	46	32	51	56
70	44	50	46	32	50	55
69	43	49	45	31	49	55
68	43	48	44	31	48	54
67	42	48	44	30	48	53
66	41	47	43	30	47	52
65	41	46	42	29	46	51
64	40	46	42	29	46	51
63	40	45	41	29	45	50
62	39	44	40	28	44	49
61	39	44	40	28	44	48
60	38	43	39	27	43	47
59	38	43	39	27	42	47
58	37	42	38	26	42	46
57	37	41	37	26	41	45
56	36	41	37	25	40	44
55	36	40	36	25	39	43
54	35	39	35	25	39	43
53	35	39	35	24	38	42
52	34	38	34	24	37	41
51	34	38	33	23	37	40
50	33	37	33	23	36	39
49	32	36	32	22	35	39
48	32	36	32	22	35	38
47	31	35	31	21	34	37
46	31	34	30	21	33	36
45	30	34	30	21	33	35
44	30	33	29	20	32	35
43	29	32	28	20	31	34
42	29	32	28	19	30	33
41	28	31	27	19	30	32
40	28	31	26	18	29	31
39	27	30	26	18	28	31
38	27	29	25	17	28	30
37	26	29	25	17	27	29
36	26	28	24	17	26	28
35	25	27	23	16	26	27
34	24	27	23	16	25	27

TABLE 1211. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
33	24	26	22	15	24	26
32	23	25	21	15	24	25
31	23	25	21	14	23	24
30	22	24	20	14	22	23
29	22	24	20	13	21	23
28	21	23	19	13	21	22
27	21	22	18	13	20	21
26	20	22	18	12	19	20
25	20	21	17	12	19	19
24	19	20	16	11	18	19
23	19	20	16	11	17	18
22	18	19	15	10	17	17
21	18	19	14	10	16	16
20	17	18	14	9	15	15
19	17	17	13	9	15	14
18	16	17	13	9	14	14
17	15	16	12	8	13	13
16	15	15	11	8	13	12
15	14	15	11	7	12	11
14	14	14	10	7	11	10
13	13	13	9	6	10	10
12	13	13	9	6	10	9
11	12	12	8	5	9	8
10	12	12	7	5	8	7
9	11	11	7	5	8	6
8	11	10	6	4	7	6
7	10	10	6	4	6	5
6	10	9	5	3	6	4
5	9	8	4	3	5	3
4	9	8	4	2	4	2
3	8	7	[illegible]	2	4	2
2	8	6	2	1	3	1
1	7	6	2	1	2	0
0	6	5	1	1	1	- 1

TABLE 1212. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
45	43	49	69	31	49	55
44	42	48	68	31	48	54
43	42	47	66	30	47	52
42	41	46	65	29	46	51
41	40	45	63	29	45	50
40	39	44	61	28	44	48
39	38	43	60	27	43	47
38	37	42	58	26	42	46
37	37	41	57	26	41	45
36	36	40	55	25	40	43
35	35	39	54	24	38	42
34	34	38	52	24	37	41
33	33	37	50	23	36	40
32	32	36	49	22	35	38
31	31	35	47	22	34	37
30	31	34	46	21	33	36
29	30	33	44	20	32	35
28	29	32	43	19	31	33
27	28	31	41	19	30	32
26	27	30	39	18	29	31
25	26	29	38	17	28	30
24	26	28	[illegible]	17	26	28
23	25	27	35	16	25	27
22	24	26	33	15	24	26
21	23	25	31	15	23	24
20	22	24	30	14	22	23
19	21	23	28	13	21	22
18	21	22	27	12	20	21
17	20	21	25	12	19	19
16	19	20	24	11	18	18
15	18	19	22	10	17	17
14	17	18	20	10	16	16
13	16	17	19	9	14	14
12	16	16	17	8	13	13
11	15	15	16	8	12	12
10	14	14	14	7	11	11
9	13	13	13	6	10	9
8	12	12	11	5	9	8
7	11	11	9	5	8	7
6	11	10	8	4	7	5
5	10	9	6	3	6	4

TABLE 1212. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	9	8	5	3	5	3
3	8	7	3	2	4	2
2	7	6	1	1	2	0
1	6	5	0	1	1	- 1
0	6	4	- 2	0	0	- 2

TABLE 1213. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	47	66	43	47	52
29	40	46	64	42	46	51
28	39	44	62	40	44	49
27	38	43	60	39	43	47
26	37	42	57	37	41	45
25	36	40	55	36	39	43
24	34	39	53	35	38	42
23	33	37	51	33	36	40
22	32	36	48	32	35	38
21	31	34	46	30	33	36
20	30	33	44	29	32	34
19	29	32	42	27	30	33
18	27	30	39	26	29	31
17	26	29	37	25	27	29
16	25	27	35	23	26	27
15	24	26	33	22	24	25
14	23	24	30	20	22	24
13	21	23	28	19	21	22
12	20	22	26	17	19	20
11	19	20	24	16	18	18
10	18	19	21	15	16	16
9	17	17	19	13	15	15
8	15	16	17	12	13	13
7	14	14	15	10	12	11
6	13	13	12	9	10	9
5	12	12	10	8	8	7
4	11	10	8	6	7	6
3	9	9	6	5	5	4
2	8	7	3	3	4	2
1	7	6	1	2	2	0
0	6	4	-1	0	1	-2

TABLE 1214. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	42	48	68	44	31	53
47	41	47	66	43	30	52
46	41	46	65	42	29	51
45	40	45	63	41	29	50
44	39	44	62	40	28	49
43	38	43	60	39	27	48
42	38	42	59	38	27	46
41	37	42	57	37	26	45
40	36	41	56	37	25	44
39	35	40	54	36	25	43
38	35	39	53	35	24	42
37	34	38	52	34	23	41
36	33	37	50	33	23	39
35	32	36	49	32	22	38
34	31	35	47	31	22	37
33	31	34	46	30	21	36
32	30	33	44	29	20	35
31	29	32	43	28	20	34
30	28	31	41	27	19	32
29	28	31	40	26	18	31
28	27	30	39	26	18	30
27	26	29	37	25	17	29
26	25	28	36	24	16	28
25	25	27	34	23	16	27
24	24	26	33	22	15	25
23	23	25	31	21	14	24
22	22	24	30	20	14	23
21	22	23	28	19	13	22
20	21	22	27	18	13	21
19	20	21	26	17	12	20
18	19	20	24	16	11	19
17	18	20	23	15	11	17
16	18	19	21	15	10	16
15	17	18	20	14	9	15
14	16	17	18	13	9	14
13	15	16	17	12	8	13
12	15	15	15	11	7	12
11	14	14	14	10	7	10
10	13	13	12	9	6	9
9	12	12	11	8	5	8
8	12	11	10	7	5	7

TABLE 1214. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	11	10	8	6	4	6
6	10	9	7	5	4	5
5	9	9	5	4	3	3
4	8	8	4	4	2	2
3	8	7	2	3	2	1
2	7	6	1	2	1	0
1	6	5	- 1	1	0	- 1
0	5	4	- 2	0	0	- 2

TABLE 1215. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	49	56	81	52	36	57
63	49	56	80	52	36	56
62	48	55	78	51	35	56
61	47	54	77	50	35	55
60	47	53	76	49	34	54
59	46	52	75	48	34	53
58	45	52	73	48	33	52
57	45	51	72	47	33	51
56	44	50	71	46	32	50
55	43	49	70	45	32	50
54	43	49	68	44	31	49
53	42	48	67	44	30	48
52	41	47	66	43	30	47
51	41	46	65	42	29	46
50	40	45	63	41	29	45
49	39	45	62	40	28	44
48	39	44	61	40	28	43
47	38	43	60	39	27	43
46	37	42	59	38	27	42
45	37	41	57	37	26	41
44	36	41	55	37	25	40
43	35	40	54	36	25	39
42	35	39	53	35	24	38
41	34	38	52	34	24	37
40	33	37	51	33	23	37
39	33	37	50	33	23	36
38	32	36	48	32	22	35
37	31	35	47	31	22	34
36	31	34	46	30	21	33
35	30	33	45	29	20	32
34	29	33	44	29	20	31
33	29	32	42	28	19	31
32	28	31	41	27	19	30
31	27	30	40	26	18	29
30	27	30	38	25	18	28
29	26	29	37	25	17	27
28	26	28	36	24	17	26
27	25	27	35	23	16	25
26	24	26	33	22	15	25
25	24	26	32	22	15	24
24	23	25	31	21	14	23

TABLE 1215. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	22	24	30	20	14	22
22	22	23	28	19	13	21
21	21	22	27	18	13	20
20	20	22	26	18	12	19
19	20	21	25	17	12	19
18	19	20	23	16	11	18
17	18	19	22	15	10	17
16	18	18	21	14	10	16
15	17	18	20	14	9	15
14	16	17	18	13	9	14
13	16	16	17	12	8	13
12	15	15	16	11	8	12
11	14	15	15	10	7	12
10	14	14	14	10	7	11
9	13	13	12	9	6	10
8	12	12	11	8	5	9
7	12	11	10	7	5	8
6	11	11	9	7	4	7
5	10	10	7	6	4	6
4	10	9	5	5	3	6
3	9	8	5	4	3	5
2	8	7	4	3	2	4
1	8	7	2	3	2	3
0	7	6	1	2	1	2

TABLE 1216. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	45	70	44	30	48	62
41	43	68	43	29	46	57
40	43	65	41	28	45	55
39	42	63	40	28	44	52
38	41	61	39	27	43	50
37	40	59	38	26	42	48
36	40	57	37	26	41	45
35	39	55	36	25	39	43
34	38	53	35	24	38	41
33	37	51	34	23	37	39
32	36	49	32	22	35	37
31	36	47	31	22	34	35
30	35	44	30	21	33	34
29	34	42	28	20	31	32
28	32	40	27	19	30	30
27	31	38	25	18	28	29
26	30	36	24	17	26	27
25	29	34	23	16	25	26
24	27	31	21	15	23	24
23	25	29	20	14	22	23
22	24	27	19	13	20	21
21	22	26	[illegible]	12	19	20
20	21	24	16	11	18	19
19	19	23	15	11	17	18
18	18	22	15	10	16	17
17	16	20	14	9	15	16
16	15	19	13	9	14	16
15	14	18	12	8	13	15
14	13	17	11	8	13	14
13	12	16	10	7	12	13
12	11	15	10	6	11	12
11	11	14	9	6	10	11
10	10	13	8	5	9	10
9	9	11	7	5	9	9
8	8	10	7	4	8	8
7	8	8	6	4	7	8
6	7	7	5	3	7	7
5	6	6	4	3	6	6
4	5	5	4	2	6	5
3	4	3	3	2	5	4
2	3	2	2	1	5	4

TABLE 1216. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	2	1	1	0	4	3
0	1	0	0	0	4	2

TABLE 1217. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	71	45	30	48	63
44	42	69	43	30	47	59
43	41	67	42	29	46	56
42	39	64	40	28	44	53
41	38	61	39	27	43	50
40	37	58	38	26	41	47
39	35	56	36	25	40	44
38	34	53	35	24	38	41
37	33	51	33	23	37	39
36	32	48	32	22	35	36
35	31	45	30	21	33	34
34	29	43	29	20	32	33
33	29	41	27	19	30	31
32	28	39	26	18	29	30
31	27	38	25	18	28	29
30	26	36	24	17	27	28
29	25	34	23	16	25	26
28	25	33	22	15	24	25
27	24	32	21	15	23	24
26	23	30	21	14	22	23
25	23	29	20	14	21	22
24	22	28	19	13	21	21
23	22	27	18	13	20	21
22	21	25	17	12	19	20
21	20	25	17	12	18	19
20	20	24	16	11	18	19
19	19	23	15	11	17	18
18	18	22	15	10	16	18
17	18	21	14	10	15	17
16	17	20	13	9	15	16
15	16	19	13	9	14	15
14	15	18	12	8	13	15
13	14	17	11	7	12	14
12	13	16	10	7	12	13
11	12	14	9	6	11	12
10	10	13	8	5	10	11
9	9	11	7	5	9	9
8	8	9	7	4	8	8
7	6	7	6	3	7	7
6	5	6	5	3	6	6
5	4	5	4	2	6	5

TABLE 1217. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	4	3	2	5	5
3	2	3	2	1	5	4
2	1	1	1	0	4	3
1	0	0	0	0	4	2
0	0	0	0	0	3	1

TABLE 1218. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
74	42	45	45	30	48	64
73	42	45	45	30	48	64
72	42	45	45	30	48	64
71	42	45	45	30	48	64
70	42	45	44	30	48	62
69	42	44	44	30	47	60
68	41	44	43	29	46	58
67	41	43	42	29	46	57
66	40	43	42	29	45	56
65	40	43	41	28	45	55
64	40	42	41	28	44	54
63	39	42	40	28	44	53
62	39	41	40	27	43	51
61	38	41	39	27	43	50
60	38	41	39	27	42	49
59	37	40	38	26	42	48
58	37	40	38	26	41	47
57	36	40	37	26	41	45
56	36	39	37	25	40	44
55	35	39	36	25	39	43
54	35	38	35	25	39	42
53	34	38	35	24	38	41
52	34	38	34	24	38	40
51	33	37	34	23	37	39
50	33	37	33	23	36	38
49	32	37	32	23	36	37
48	32	36	32	22	35	37
47	31	36	31	22	34	36
46	31	35	31	21	34	35
45	30	35	30	21	33	34
44	30	35	29	21	32	33
43	29	34	29	20	32	33
42	29	34	28	20	31	32
41	28	33	27	19	30	31
40	28	32	27	19	29	30
39	28	32	26	18	29	30
38	27	31	25	18	28	29
37	27	31	25	17	27	28
36	26	30	24	17	27	28
35	26	29	24	16	26	27
34	25	29	23	16	25	26

TABLE 1218. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
33	25	28	22	15	24	25
32	24	27	22	15	24	25
31	24	27	21	14	23	24
30	23	26	20	14	22	23
29	23	25	20	14	22	22
28	22	24	19	13	21	22
27	22	23	18	13	20	21
26	21	23	18	12	19	20
25	21	22	17	12	19	20
24	20	21	16	11	18	19
23	19	19	[illegible]	11	17	18
22	18	18	15	10	16	18
21	18	17	14	10	16	17
20	17	16	14	9	15	16
19	16	15	13	9	14	16
18	15	14	12	8	13	15
17	14	13	11	8	13	14
16	13	12	11	7	12	13
15	12	12	10	7	11	12
14	11	11	9	6	10	11
13	10	10	8	6	10	11
12	10	10	8	5	9	10
11	9	9	7	5	8	9
10	8	9	7	4	8	9
9	8	8	7	4	8	8
8	7	8	6	4	7	8
7	6	7	6	3	7	7
6	5	6	5	3	6	6
5	4	5	4	2	6	5
4	4	4	3	2	5	5
3	3	4	2	1	5	4
2	2	3	2	1	5	3
1	1	2	1	0	4	3
0	0	1	0	0	4	2

TABLE 1219. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	42	45	71	30	48	63
44	42	44	70	30	47	61
43	41	44	68	29	47	58
42	41	43	67	29	46	56
41	40	42	65	28	45	54
40	39	42	63	28	44	52
39	38	41	61	27	43	50
38	37	40	59	26	42	48
37	36	40	57	26	41	45
36	35	39	55	25	39	43
35	34	38	53	24	38	41
34	33	37	52	24	37	40
33	33	37	50	23	36	38
32	32	36	48	22	35	37
31	31	36	47	22	34	35
30	30	35	45	21	33	34
29	30	34	44	20	32	33
28	29	34	42	20	31	32
27	28	33	41	19	30	31
26	28	32	39	18	29	30
25	27	31	38	17	28	29
24	26	30	36	17	26	27
23	25	29	34	16	25	26
22	25	28	32	15	24	25
21	24	27	31	14	23	24
20	23	25	29	14	22	23
19	22	24	28	13	21	22
18	22	23	26	13	20	21
17	21	22	25	12	19	20
16	20	20	24	11	18	19
15	19	19	22	10	17	18
14	17	17	21	9	15	17
13	16	15	19	9	14	16
12	15	14	18	8	13	15
11	14	13	17	7	12	14
10	13	12	15	7	11	13
9	11	11	14	6	10	12
8	10	10	13	5	9	10
7	9	9	11	5	8	9
6	7	7	8	4	7	7
5	6	6	6	3	7	6

TABLE 1219. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	5	5	2	6	6
3	3	4	[illegible]	2	5	5
2	2	3	3	1	5	4
1	1	2	1	0	4	3
0	0	1	0	0	4	2

TABLE 1220. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	42	45	70	44	48	62
29	41	43	67	42	46	57
28	39	42	64	41	44	54
27	38	41	61	39	43	50
26	37	40	58	38	41	46
25	35	39	55	36	40	43
24	34	38	53	35	38	41
23	33	37	50	33	36	38
22	32	36	48	32	35	36
21	30	35	45	30	33	34
20	29	34	[illegible]	29	32	32
19	28	33	41	27	30	31
18	27	32	39	26	29	29
17	26	30	37	25	27	28
16	25	29	34	23	25	26
15	24	28	32	22	24	25
14	23	26	30	20	22	23
13	22	24	28	19	21	21
12	21	22	26	17	19	20
11	20	20	24	16	18	19
10	18	18	22	15	16	18
9	17	16	20	13	15	16
8	15	14	18	12	13	15
7	13	12	16	11	12	13
6	11	11	14	9	10	12
5	10	9	12	8	9	10
4	8	8	9	7	8	8
3	6	6	7	5	7	7
2	4	5	5	4	6	5
1	2	3	3	2	5	4
0	0	1	1	0	4	2

TABLE 1221. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
48	42	45	71	45	30	63
47	42	44	69	44	30	60
46	41	43	6[illegible]	43	29	57
45	40	43	66	41	29	55
44	39	42	63	40	28	53
43	38	41	62	39	27	50
42	37	40	60	38	27	48
41	36	40	58	37	26	46
40	36	39	56	37	25	44
39	35	39	54	36	25	42
38	34	38	53	35	24	41
37	33	37	51	34	23	39
36	32	37	50	33	23	38
35	32	36	48	32	22	36
34	31	35	46	31	22	35
33	30	35	45	30	21	34
32	30	34	43	29	20	33
31	29	34	42	28	20	32
30	28	33	41	27	19	31
29	28	32	39	26	18	30
28	27	31	38	25	18	29
27	26	30	37	25	17	28
26	26	30	35	24	16	27
25	25	29	34	23	16	26
24	25	28	33	22	15	25
23	24	27	31	21	15	24
22	23	26	30	20	14	23
21	23	25	28	19	13	22
20	22	23	27	18	13	21
19	21	22	26	17	12	20
18	20	21	24	16	11	19
17	19	19	23	16	11	18
16	18	18	22	15	10	17
15	17	16	20	14	9	16
14	16	15	19	13	9	15
13	15	14	18	12	8	14
12	13	13	16	11	7	13
11	12	11	15	10	6	12
10	11	10	13	9	6	11
9	10	10	12	8	5	10
8	8	9	10	7	4	9

TABLE 1221. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	7	8	6	4	7
6	5	5	5	4	2	6
5	3	4	3	2	1	4
4	1	2	1	0	0	2
3	0	0	0	0	0	1
2	0	0	0	0	0	0
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1222. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	42	45	71	45	30	48
63	42	45	71	45	30	48
62	42	45	70	45	30	48
61	42	45	70	44	30	47
60	42	44	69	44	30	47
59	42	44	69	43	30	47
58	41	44	68	43	29	46
57	41	43	67	42	29	46
56	41	43	66	42	29	46
55	40	43	65	41	29	45
54	40	42	[illegible]	41	28	45
53	39	42	63	40	28	44
52	39	42	63	40	28	44
51	39	41	62	40	27	43
50	38	41	61	39	27	43
49	38	41	60	39	27	42
48	37	40	59	38	27	42
47	37	40	58	38	26	41
46	36	40	58	37	26	41
45	36	39	57	37	26	40
44	36	39	56	36	25	40
43	35	39	55	36	25	39
42	35	38	54	35	25	39
41	34	38	53	35	24	38
40	34	38	52	34	24	38
39	33	37	51	34	23	37
38	33	37	50	33	23	36
37	32	36	49	32	23	36
36	32	36	48	32	22	35
35	31	35	46	31	22	34
34	30	35	45	30	21	33
33	30	34	44	29	20	32
32	29	34	42	28	20	31
31	28	33	41	27	19	30
30	28	32	40	26	19	29
29	27	31	38	26	18	28
28	27	31	37	25	17	27
27	26	30	35	24	17	26
26	25	29	34	23	16	25
25	25	28	33	22	15	24
24	24	27	31	21	15	23

TABLE 1222. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 3 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 2 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 11 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) BLUE FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	23	26	30	20	14	22
22	23	25	29	20	13	21
21	22	24	27	18	13	20
20	21	22	26	17	12	19
19	20	21	24	16	11	18
18	19	19	23	15	10	17
17	18	17	21	14	10	16
16	17	16	20	13	9	15
15	15	15	18	12	8	14
14	14	13	17	11	8	13
13	13	12	16	10	7	12
12	12	11	15	10	6	11
11	11	10	14	9	6	10
10	10	10	12	8	5	9
9	9	9	11	7	5	8
8	8	8	9	7	4	8
7	6	7	7	6	3	7
6	5	6	6	5	3	6
5	4	5	4	3	2	6
4	3	4	3	2	1	5
3	1	2	2	1	1	4
2	0	1	0	0	0	4
1	0	0	0	0	0	3
0	0	0	0	0	0	3

LIST OF EQUATING TABLES AT GRADE 5: TOTAL READING

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1223
	CTBS	1224
	ITBS	1225
	MAT	1226
	STEP II..........	1227
	SRA	1228
	SAT	1229
Procedure 3: Equipercentile Method	CAT	1230
	CTBS	1231
	ITBS	1232
	MAT	1233
	STEP II..........	1234
	SRA	1235
	SAT	1236

TABLE 1223. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	88	107	89	60	93	87
81	87	105	88	59	91	86
80	86	104	87	58	90	85
79	85	102	86	58	89	83
78	84	101	84	57	87	82
77	83	99	83	56	86	81
76	82	98	82	55	85	79
75	80	96	81	55	84	78
74	79	95	80	54	82	77
73	78	93	78	53	81	75
72	77	92	77	52	80	74
71	76	90	76	52	78	73
70	75	88	75	51	77	71
69	74	87	73	50	76	70
68	73	85	72	49	74	69
67	72	84	71	49	73	67
66	71	82	70	48	72	66
65	69	81	68	47	71	65
64	68	79	67	46	69	64
63	67	78	66	46	68	62
62	66	76	65	45	67	61
61	65	75	64	44	65	60
60	64	73	62	43	64	58
59	63	71	61	43	63	57
58	62	70	60	42	61	56
57	61	68	59	41	60	54
56	60	67	57	40	59	53
55	59	65	56	40	57	52
54	57	64	55	39	56	50
53	56	62	54	38	55	49
52	55	61	52	37	54	48
51	54	59	51	37	52	47
50	53	57	50	36	51	45
49	52	56	49	35	50	44
48	51	54	48	34	48	43
47	50	53	46	34	47	41
46	49	51	45	33	46	40
45	48	50	44	32	44	39
44	48	48	43	31	43	37
43	45	47	41	31	42	36
42	44	45	40	30	41	35

TABLE 1223. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	43	44	39	29	39	33
40	42	42	38	28	38	32
39	41	40	37	28	37	31
38	40	39	35	27	35	29
37	39	37	34	26	34	28
36	38	36	33	25	33	27
35	37	34	32	25	31	26
34	35	33	30	24	30	24
33	34	31	29	23	29	23
32	33	30	28	22	28	22
31	32	28	27	22	26	20
30	31	27	25	21	25	19
29	30	25	24	20	24	18
28	29	23	23	19	22	16
27	28	22	22	19	21	15
26	27	20	21	18	20	14
25	26	19	19	17	18	12
24	25	17	18	16	17	11
23	23	16	17	16	16	10
22	22	14	16	15	15	9
21	21	13	14	14	13	7
20	20	11	13	13	12	6
19	19	9	12	13	11	5
18	18	8	11	12	9	3
17	17	6	10	11	8	2
16	16	5	8	10	7	1
15	15	3	7	10	5	- 1
14	14	2	6	9	4	- 2
13	12	0	5	8	3	- 3
12	11	- 1	3	7	2	- 5
11	10	- 3	2	6	0	- 6
10	9	- 4	1	6	- 1	- 7
9	8	- 6	0	5	- 2	- 9
8	7	- 8	- 2	4	- 4	- 10
7	6	- 9	- 3	3	- 5	- 11
6	5	- 11	- 4	3	- 6	- 12
5	4	- 12	- 5	2	- 8	- 14
4	3	- 14	- 6	1	- 9	- 15
3	1	- 15	- 8	0	- 10	- 16
2	0	- 17	- 9	0	- 12	- 18
1	- 1	- 18	- 10	- 1	- 13	- 19

TABLE 1223. ANCHOR TEST EQU[illegible]NG STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	- 2	- 20	- 11	- 2	- 14	- 20

TABLE 1224. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	79	103	86	58	89	83
84	78	101	85	57	88	82
83	77	100	84	56	87	81
82	76	98	83	56	85	80
81	76	97	81	55	84	79
80	75	96	80	54	83	77
79	74	94	79	54	82	76
78	73	93	78	53	81	75
77	72	91	77	52	79	74
76	71	90	76	52	78	73
75	70	89	75	51	77	71
74	69	87	74	50	76	70
73	68	86	72	50	75	69
72	67	84	71	49	74	68
71	66	83	70	48	72	67
70	66	81	69	47	71	66
69	65	80	68	47	70	64
68	64	79	67	46	69	63
67	63	77	66	45	68	62
66	62	76	65	45	66	61
65	61	74	64	44	65	60
64	60	73	62	43	64	58
63	59	72	61	43	63	57
62	58	70	60	42	62	56
61	57	69	59	41	60	55
60	56	67	58	41	59	54
59	56	66	57	40	58	52
58	55	65	56	39	57	51
57	54	63	55	39	56	50
56	53	62	53	38	55	49
55	52	60	52	37	53	48
54	51	59	51	37	52	46
53	50	58	50	36	51	45
52	49	56	49	35	50	44
51	48	55	48	34	49	43
50	47	53	47	34	47	42
49	46	52	46	33	46	40
48	46	50	44	32	45	39
47	45	49	43	32	44	38
46	44	48	42	31	43	37
45	43	46	41	30	42	36

TABLE 1224. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	42	45	40	30	40	34
43	41	43	39	29	39	33
42	40	42	38	28	38	32
41	39	41	37	28	37	31
40	38	39	36	27	36	30
39	37	38	34	26	34	28
38	36	36	33	26	33	27
37	35	35	32	25	32	26
36	35	34	31	24	31	25
35	34	32	30	23	30	24
34	33	31	29	23	28	23
33	32	29	28	22	27	21
32	31	28	27	21	26	20
31	30	26	25	21	25	19
30	29	25	24	20	24	18
29	28	24	23	19	23	17
28	27	22	22	19	21	15
27	26	21	21	18	20	14
26	25	19	20	17	19	13
25	25	18	19	17	18	12
24	24	17	18	16	17	11
23	23	15	16	15	15	9
22	22	14	15	15	14	8
21	21	12	14	14	13	7
20	20	11	13	13	12	6
19	19	10	12	13	11	5
18	18	8	11	12	9	3
17	17	7	10	11	8	2
16	16	5	9	10	7	1
15	15	4	8	10	6	0
14	15	2	6	9	5	- 1
13	14	1	5	8	4	- 3
12	13	0	4	8	2	- 4
11	12	- 2	3	7	1	- 5
10	11	- 3	2	6	0	- 6
9	10	- 5	1	6	- 1	- 7
8	9	- 6	0	5	- 2	- 9
7	8	- 7	- 1	4	- 4	- 10
6	7	- 9	- 3	4	- 5	- 11
5	6	- 10	- 4	3	- 6	- 12
4	5	- 12	- 5	2	- 7	- 13

TABLE 1224. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 2 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	4	- 13	- 6	2	- 8	- 15
2	4	- 14	- 7	1	- 10	- 16
1	3	- 16	- 8	0	- 11	- 17
0	2	- 17	- 9	0	- 12	- 18

TABLE 1225. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	89	95	97	65	101	96
116	88	95	97	64	100	95
115	87	94	96	64	99	94
114	87	93	95	63	99	93
113	86	92	94	63	98	92
112	85	92	93	62	97	91
111	85	91	93	62	96	91
110	84	90	92	61	95	90
109	83	90	91	61	94	89
108	83	89	90	60	93	88
107	82	88	89	60	93	87
106	81	87	89	59	92	86
105	81	87	88	59	91	85
104	80	86	87	58	90	85
103	79	85	86	58	89	84
102	79	85	85	57	88	83
101	78	84	85	57	88	82
100	78	83	84	56	87	81
99	77	82	83	56	86	80
98	76	82	82	56	85	80
97	76	81	81	55	84	79
96	75	80	81	55	83	78
95	74	80	80	54	83	77
94	74	79	79	54	82	76
93	73	78	78	53	81	75
92	72	78	77	53	80	74
91	72	77	77	52	79	74
90	71	76	76	52	78	73
89	70	75	75	51	78	72
88	70	75	74	51	77	71
87	69	74	74	50	76	70
86	68	73	73	50	75	69
85	68	73	72	49	74	69
84	67	72	71	49	73	68
83	67	71	70	48	72	67
82	66	70	70	48	72	66
81	65	70	69	47	71	65
80	65	69	68	47	70	64
79	64	68	67	46	69	63
78	63	68	66	46	68	63
77	63	67	66	45	67	62

TABLE 1225. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	62	66	65	45	67	61
75	61	65	64	44	66	60
74	61	65	63	44	65	59
73	60	64	62	43	64	58
72	59	63	62	43	63	58
71	59	63	61	42	62	57
70	58	62	60	42	62	56
69	58	61	59	41	61	55
68	57	61	58	41	60	54
67	56	60	58	40	59	53
66	56	59	57	40	58	52
65	55	58	56	39	57	52
64	54	58	55	39	57	51
63	54	57	54	39	56	50
62	53	56	54	38	55	49
61	52	56	53	38	54	48
60	52	55	52	37	53	47
59	51	54	51	37	52	47
58	50	53	51	36	51	46
57	50	53	50	36	51	45
56	49	52	49	35	50	44
55	48	51	48	35	49	43
54	48	51	47	34	48	42
53	47	50	47	34	47	41
52	47	49	46	33	46	41
51	46	48	45	33	46	40
50	45	48	44	32	45	39
49	45	47	43	32	44	38
48	44	46	43	31	43	37
47	43	46	42	31	42	36
46	43	45	41	30	41	36
45	42	44	40	30	41	35
44	41	44	39	29	40	34
43	41	43	39	29	39	33
42	40	42	38	28	38	32
41	39	41	37	28	37	31
40	39	41	36	27	36	30
39	38	40	35	27	35	30
38	37	39	35	26	35	29
37	37	39	34	26	34	28
36	36	38	33	25	33	27

TABLE 1225. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	36	37	32	25	32	26
34	35	36	31	24	31	25
33	34	36	31	24	30	25
32	34	35	30	23	30	24
31	33	34	29	23	29	23
30	32	34	28	22	28	22
29	32	33	28	22	27	21
28	31	32	27	22	26	20
27	30	31	26	21	25	19
26	30	31	25	21	25	19
25	29	30	24	20	24	18
24	28	29	24	20	23	17
23	28	29	23	19	22	16
22	27	28	22	19	21	15
21	27	27	21	18	20	14
20	26	27	20	18	20	14
19	25	26	20	17	19	13
18	25	25	19	17	18	12
17	24	24	18	16	17	11
16	23	24	17	16	16	10
15	23	23	16	15	15	9
14	22	22	16	15	14	8
13	21	22	15	14	14	8
12	21	21	14	14	13	7
11	20	20	13	13	12	6
10	19	19	12	13	11	5
9	19	19	12	12	10	4
8	18	18	11	12	9	3
7	17	17	10	11	9	3
6	17	17	9	11	8	2
5	16	16	8	10	7	1
4	16	15	8	10	6	0
3	15	14	7	9	5	- 1
2	14	14	6	9	4	- 2
1	14	13	5	8	4	- 3
0	13	12	5	8	3	- 3

TABLE 1226. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	87	93	114	63	99	93
94	86	92	113	63	98	92
93	85	91	112	62	97	91
92	84	91	110	62	95	90
91	83	90	109	61	94	89
90	83	89	108	60	93	88
89	82	88	107	60	92	87
88	81	87	105	59	91	86
87	80	86	104	58	90	85
86	79	85	103	58	89	84
85	79	84	102	57	88	83
84	78	83	100	57	87	81
83	77	82	99	56	86	80
82	76	82	98	55	85	79
81	75	81	97	55	84	78
80	74	80	95	54	83	77
79	74	79	94	54	82	76
78	73	78	93	53	81	75
77	72	77	92	52	80	74
76	71	76	90	52	79	73
75	70	75	89	51	77	72
74	70	74	88	51	76	71
73	69	74	86	50	75	70
72	68	73	85	49	74	69
71	67	72	84	49	73	68
70	66	71	83	48	72	67
69	66	70	81	47	71	65
68	65	69	80	47	70	64
67	64	68	79	46	69	63
66	63	67	78	46	68	62
65	62	66	76	45	67	61
64	61	66	75	44	66	60
63	61	65	74	44	65	59
62	60	64	73	43	64	58
61	59	63	71	43	63	57
60	58	62	70	42	62	56
59	57	61	69	41	61	55
58	57	60	68	41	59	54
57	56	59	66	40	58	53
56	55	58	65	39	57	52
55	54	57	64	39	56	51

TABLE 1226. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, L'NEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	53	57	63	38	55	49
53	52	56	61	38	54	48
52	52	55	60	37	53	47
51	51	54	59	36	52	46
50	50	53	57	36	51	45
49	49	52	56	35	50	44
48	48	51	55	35	49	43
47	48	50	54	34	48	42
46	47	49	52	33	47	41
45	46	49	51	33	46	40
44	45	48	50	32	45	39
43	44	47	49	32	44	38
42	44	46	47	31	42	37
41	43	45	46	30	41	36
40	42	44	45	30	40	35
39	41	43	44	29	39	33
38	40	42	42	28	38	32
37	39	41	41	28	37	31
36	39	41	40	27	36	30
35	38	40	39	27	35	29
34	37	39	37	26	34	28
33	36	38	36	25	33	27
32	35	37	35	25	32	26
31	35	36	34	24	31	25
30	34	35	32	24	30	24
29	33	34	31	23	29	23
28	32	33	30	22	28	22
27	31	32	28	22	27	21
26	30	32	27	21	26	20
25	30	31	26	21	24	19
24	29	30	25	20	23	17
23	28	29	23	19	22	16
22	27	28	22	19	21	15
21	26	27	21	18	20	14
20	26	26	20	17	19	13
19	25	25	18	17	18	12
18	24	24	17	16	17	11
17	23	24	16	16	16	10
16	22	23	15	15	15	9
15	22	22	13	14	14	8
14	21	21	12	14	13	7

TABLE 1226. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) BLUE FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
13	20	20	11	13	12	6
12	19	19	10	13	11	5
11	18	18	8	12	10	4
10	17	17	7	11	9	3
9	17	16	6	11	8	1
8	16	16	5	10	6	0
7	15	15	3	9	5	- 1
6	14	14	2	9	4	- 2
5	13	13	1	8	3	- 3
4	13	12	- 1	8	2	- 4
3	12	11	- 2	7	1	- 5
2	11	10	- 3	6	0	- 6
1	10	9	- 4	6	- 1	- 7
0	9	8	- 6	5	- 2	- 8

TABLE 1227. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	88	107	90	93	87
59	81	87	105	88	91	86
58	80	85	103	86	89	84
57	78	84	101	85	88	82
56	77	83	99	83	86	80
55	76	81	97	81	84	79
54	74	80	95	80	83	77
53	73	78	93	78	81	75
52	72	77	91	77	79	73
51	70	75	89	75	77	72
50	69	74	87	73	76	70
49	68	72	85	72	74	68
48	66	71	83	70	72	66
47	65	69	81	68	70	65
46	64	68	79	67	69	63
45	62	67	76	65	67	61
44	61	65	74	64	65	60
43	60	64	72	62	63	58
42	58	62	70	60	62	56
41	57	61	68	59	60	54
40	56	59	66	57	58	53
39	54	58	64	55	57	51
38	53	56	62	54	55	49
37	52	55	60	52	53	47
36	50	53	58	50	51	46
35	49	52	56	49	50	44
34	48	50	54	47	48	42
33	46	49	52	46	46	40
32	45	48	50	44	44	39
31	44	46	48	42	43	37
30	42	45	46	41	41	35
29	41	43	44	39	39	33
28	40	42	41	37	38	32
27	38	40	39	36	36	30
26	37	39	37	34	34	28
25	36	37	35	32	32	26
24	34	36	33	31	31	25
23	33	34	31	29	29	23
22	32	33	29	28	27	21
21	30	31	27	26	25	19
20	29	30	2[illegible]	24	24	18

TABLE 1227. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	28	29	23	23	22	16
18	26	27	21	21	20	14
17	25	26	19	19	18	12
16	24	24	17	18	17	11
15	22	23	15	16	15	9
14	21	21	13	15	13	7
13	20	20	11	13	12	6
12	18	18	9	11	10	4
11	17	17	6	10	8	2
10	16	15	4	8	6	0
9	14	14	2	6	5	- 1
8	13	13	0	5	3	- 3
7	12	11	- 2	3	1	- 5
6	10	10	- 4	1	- 1	- 7
5	9	8	- 6	0	- 2	- 8
4	8	7	- 8	- 2	- 4	- 10
3	6	5	- 10	- 3	- 6	- 12
2	5	4	- 12	- 5	- 7	- 14
1	4	2	- 14	- 7	- 9	- 15
0	2	1	- 16	- 8	- 11	- 17

TABLE 1228. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	80	86	104	87	58	85
89	79	85	103	86	58	84
88	79	84	102	85	57	82
87	78	83	100	84	57	81
86	77	83	99	83	56	80
85	76	82	98	82	56	79
84	75	81	97	81	55	78
83	75	80	96	80	54	77
82	74	79	94	79	54	76
81	73	78	93	78	53	75
80	72	78	92	77	53	74
79	72	77	91	77	52	73
78	71	76	90	76	51	72
77	70	75	88	75	51	71
76	69	74	87	74	50	70
75	69	73	86	73	50	69
74	68	72	85	72	49	68
73	67	72	84	71	49	67
72	66	71	83	70	48	66
71	65	70	81	69	47	65
70	65	69	80	68	47	64
69	64	68	79	67	46	63
68	63	67	78	66	46	62
67	62	67	77	65	45	61
66	62	66	75	64	45	60
65	61	65	74	63	44	59
64	60	64	73	62	43	58
63	59	63	72	61	43	57
62	59	62	71	61	42	56
61	58	62	69	60	42	55
60	57	61	69	59	41	54
59	56	60	67	58	40	53
58	55	59	66	57	40	52
57	55	58	65	56	39	51
56	54	57	64	55	39	50
55	53	56	62	54	38	49
54	52	56	61	53	38	48
53	52	55	60	52	37	47
52	51	54	59	51	36	46
51	50	53	58	50	36	45
50	49	52	56	49	35	44

TABLE 1228. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	49	51	55	48	35	43
48	48	51	54	47	34	42
47	47	50	53	46	34	41
46	46	49	52	45	33	40
45	45	48	50	44	32	39
44	45	47	49	44	32	38
43	44	46	48	43	31	37
42	43	46	47	42	31	36
41	42	45	46	41	30	35
40	42	44	44	40	30	34
39	41	43	43	39	29	33
38	40	42	42	38	28	32
37	39	41	41	37	28	31
36	39	40	40	36	27	30
35	38	40	39	35	27	29
34	37	39	37	34	26	28
33	36	38	36	33	25	27
32	36	37	35	32	25	26
31	35	36	34	31	24	25
30	34	35	33	30	24	24
29	33	35	31	29	23	23
28	32	34	30	28	23	22
27	32	33	29	27	22	21
26	31	32	28	27	21	20
25	30	31	27	26	21	19
24	29	30	25	25	20	18
23	29	29	24	24	20	17
22	28	29	23	23	19	16
21	27	28	22	22	19	15
20	26	27	21	21	18	14
19	26	26	15	20	17	13
18	25	25	18	19	17	12
17	24	24	17	18	16	11
16	23	24	16	17	16	10
15	22	23	15	16	15	9
14	22	22	14	15	14	8
13	21	21	12	14	14	7
12	20	20	11	13	13	6
11	19	19	10	12	13	5
10	19	19	9	11	12	4
9	18	18	8	10	12	3

TABLE 1228. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	17	17	6	10	11	2
7	16	16	5	9	10	1
6	16	15	4	8	10	0
5	15	14	3	7	9	- 1
4	14	13	2	6	9	- 2
3	13	13	0	5	8	- 3
2	12	12	- 1	4	8	- 4
1	12	11	- 2	3	7	- 5
0	11	10	- 3	2	6	- 6

TABLE 1229. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	101	109	137	113	74	117
111	100	108	135	112	74	116
110	100	107	134	111	73	115
109	99	107	133	110	72	114
108	98	106	132	109	72	113
107	97	105	131	108	71	112
106	96	104	129	107	71	111
105	96	103	128	106	70	110
104	95	102	127	105	70	109
103	94	101	126	104	69	108
102	93	101	125	103	68	107
101	93	100	124	102	68	106
100	92	99	122	101	67	105
99	91	98	121	101	67	104
98	90	97	120	100	66	104
97	90	96	119	99	66	103
96	89	96	118	98	65	102
95	88	95	116	97	64	101
94	87	94	115	96	64	100
93	87	93	114	95	63	99
92	86	92	113	94	63	98
91	85	91	112	93	62	97
90	84	91	111	92	62	96
89	84	90	109	91	61	95
88	83	89	108	90	60	94
87	82	88	107	89	60	93
86	81	87	106	88	59	92
85	80	86	105	87	59	91
84	80	86	103	86	58	90
83	79	85	102	86	58	89
82	78	84	101	85	57	88
81	77	83	100	84	56	87
80	77	82	99	83	56	86
79	76	81	98	82	55	85
78	75	81	96	81	55	84
77	74	80	95	80	54	83
76	74	79	94	79	54	82
75	73	78	93	78	53	81
74	72	77	92	77	52	80
73	71	76	90	76	52	79
72	71	76	89	75	51	78

TABLE 1229. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	70	75	88	74	51	77
70	69	74	87	73	50	76
69	68	73	86	72	50	75
68	67	72	85	71	49	74
67	67	71	83	71	48	73
66	66	71	82	70	48	72
65	65	70	81	69	47	71
64	64	69	80	68	47	70
63	64	68	79	67	46	69
62	63	67	77	66	45	68
61	62	66	76	65	45	67
60	61	65	75	64	44	66
59	61	65	74	63	44	65
58	60	64	73	62	43	64
57	59	63	72	61	43	63
56	58	62	70	60	42	62
55	58	61	69	59	41	61
54	57	60	68	58	41	60
53	56	60	67	57	40	59
52	55	59	66	56	40	58
51	55	58	64	56	39	57
50	54	57	63	55	39	56
49	53	56	62	54	38	55
48	52	55	61	53	37	54
47	51	55	60	52	37	53
46	51	54	59	51	36	52
45	50	53	57	50	36	51
44	49	52	56	49	35	50
43	48	51	55	48	35	49
42	48	50	54	47	34	48
41	47	50	53	46	33	47
40	46	49	51	45	33	46
39	45	48	50	44	32	45
38	45	47	49	43	32	44
37	44	46	48	42	31	43
36	43	45	47	41	31	42
35	42	45	46	41	30	41
34	42	44	44	40	29	40
33	41	43	43	39	29	39
32	40	42	42	38	28	38
31	39	41	41	37	28	37

TABLE 1229. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	38	40	40	36	27	36
29	38	40	38	35	27	35
28	37	39	37	34	26	34
27	36	38	36	33	25	33
26	35	37	35	32	25	32
25	35	36	34	31	24	31
24	34	35	33	30	24	30
23	33	34	31	29	23	29
22	32	34	30	28	23	28
21	32	33	29	27	22	27
20	31	32	28	27	21	26
19	30	31	27	26	21	25
18	29	30	25	25	20	24
17	29	29	24	24	20	23
16	28	29	23	23	19	22
15	27	28	22	22	19	21
14	26	27	21	21	18	20
13	26	26	20	20	17	19
12	25	25	18	19	17	18
11	24	24	17	18	16	17
10	23	24	16	17	16	16
9	22	23	15	16	15	15
8	22	22	14	15	15	14
7	21	21	12	14	14	13
6	20	20	11	13	13	12
5	19	19	10	12	13	11
4	19	19	9	12	12	10
3	18	18	8	11	12	9
2	17	17	7	10	11	8
1	16	16	5	9	10	7
0	16	15	4	8	10	6

TABLE 1230. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
82	85	113	94	60	90	108
81	83	110	92	59	89	103
80	82	108	90	58	87	98
79	81	106	88	57	86	95
78	80	104	86	57	85	93
77	79	102	85	56	84	90
76	78	100	83	55	83	87
75	78	98	82	54	82	84
74	77	96	81	54	81	82
73	76	94	79	53	81	80
72	75	93	78	52	80	77
71	75	91	77	52	79	75
70	74	90	76	51	78	73
69	73	88	74	50	77	70
68	72	86	73	49	76	68
67	71	85	72	49	74	66
66	71	83	70	48	73	64
65	70	82	69	47	72	62
64	69	80	67	47	71	61
63	68	78	66	46	70	59
62	67	76	65	45	68	58
61	67	75	63	44	67	56
60	66	73	62	44	66	55
59	65	71	61	43	64	53
58	64	70	59	42	63	52
57	63	68	58	41	61	50
56	61	66	56	40	59	49
55	60	64	55	40	58	48
54	59	62	54	39	56	46
53	58	60	53	38	55	45
52	57	58	51	37	53	44
51	56	57	50	36	51	43
50	55	55	49	36	50	42
49	54	53	48	35	49	41
48	52	52	47	34	47	39
47	51	50	45	33	46	38
46	50	48	44	33	44	37
45	48	46	42	32	42	36
44	47	44	41	31	41	35
43	46	43	40	30	39	34
42	44	42	39	29	38	33

TABLE 1230. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
41	43	40	38	29	37	33
40	41	39	36	28	35	32
39	40	38	35	27	34	31
38	39	37	34	27	33	30
37	37	36	33	26	32	30
36	36	35	32	25	31	29
35	35	34	31	24	30	28
34	34	33	30	24	29	28
33	32	32	30	23	28	27
32	31	31	29	22	27	26
31	30	31	28	22	26	25
30	29	30	27	21	26	25
29	28	29	26	20	25	24
28	27	29	25	20	24	23
27	26	28	25	19	24	22
26	25	27	24	18	23	22
25	24	26	23	17	22	21
24	23	25	22	17	21	20
23	22	24	21	16	21	19
22	21	23	20	15	20	18
21	20	22	19	14	19	17
20	19	20	18	14	18	16
19	18	19	18	13	17	16
18	17	17	17	12	17	15
17	16	15	16	12	16	14
16	15	15	15	11	15	13
15	14	14	14	10	14	12
14	14	13	13	10	13	11
13	13	12	12	9	12	10
12	12	11	11	8	11	10
11	11	11	10	7	10	9
10	10	10	8	7	9	8
9	9	9	7	6	9	7
8	9	8	6	5	8	6
7	8	8	5	4	7	6
6	7	7	4	4	6	5
5	6	6	3	3	5	4
4	5	5	2	2	4	3
3	4	4	1	1	3	2
2	3	4	0	1	2	2
1	3	3	0	0	1	1

TABLE 1230. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
0	2	2	0	0	1	0

TABLE 1231. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	82	114	94	60	90	109
84	82	112	93	60	89	105
83	81	110	91	59	88	102
82	80	108	90	58	88	99
81	79	106	88	57	86	96
80	78	104	86	57	85	93
79	77	101	85	56	84	89
78	76	99	83	55	83	86
77	74	97	81	54	82	83
76	73	94	79	53	80	80
75	72	92	78	52	79	76
74	70	90	76	51	78	73
73	69	88	74	50	77	71
72	68	86	73	49	75	68
71	67	84	71	48	74	65
70	65	82	69	47	72	63
69	64	80	67	47	71	61
68	63	77	66	46	69	59
67	62	76	64	45	68	57
66	61	74	63	44	66	55
65	60	72	61	43	65	54
64	58	70	60	42	63	52
63	57	69	58	42	62	51
62	57	67	57	41	60	50
61	56	65	56	40	59	49
60	55	64	55	39	57	47
59	54	62	54	39	56	46
58	53	60	52	38	54	45
57	52	58	51	37	53	44
56	51	57	50	37	52	43
55	50	55	49	36	50	42
54	49	54	48	35	49	41
53	49	52	47	35	48	40
52	48	51	46	34	47	39
51	47	50	45	33	45	38
50	46	48	44	33	44	37
49	45	47	43	32	43	37
48	45	46	42	32	42	36
47	44	45	41	31	41	35
46	43	43	40	30	40	34
45	43	42	39	30	39	34

TABLE 1231. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	42	42	39	29	38	33
43	41	41	38	29	37	33
42	41	40	37	28	36	32
41	40	39	36	28	35	32
40	39	38	35	27	34	31
39	38	37	35	27	33	31
38	38	37	34	26	32	30
37	37	36	33	26	32	30
36	36	35	32	25	31	29
35	35	34	31	24	30	28
34	34	34	31	24	29	28
33	34	33	30	23	28	27
32	33	32	29	23	28	27
31	32	31	28	22	27	26
30	31	31	28	21	26	25
29	30	30	27	21	25	24
28	29	29	26	20	25	24
27	28	28	25	19	24	23
26	27	28	24	19	23	22
25	26	27	24	18	23	21
24	25	26	23	17	22	21
23	24	25	22	17	21	20
22	23	24	21	16	21	19
21	22	23	20	15	20	18
20	21	22	19	14	19	17
19	20	20	18	14	18	17
18	19	19	18	13	17	16
17	18	17	17	12	17	15
16	17	15	16	12	16	13
15	16	14	15	11	15	13
14	15	13	13	10	14	12
13	13	12	12	9	12	11
12	12	12	11	8	11	10
11	11	11	10	7	10	9
10	10	10	8	6	9	8
9	9	9	7	6	8	7
8	8	8	6	5	7	6
7	6	7	4	4	6	5
6	5	6	3	3	5	4
5	4	5	2	2	4	3
4	3	4	1	1	3	2

TABLE 1231. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	2	3	0	0	2	1
2	0	2	0	0	1	0
1	0	1	0	0	0	0
0	0	0	0	0	0	0

TABLE 1232. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
117	82	85	95	60	90	112
116	82	85	95	60	90	112
115	82	85	95	60	90	112
114	82	85	94	60	90	110
113	82	85	94	60	90	108
112	82	84	93	60	89	106
111	81	84	92	59	89	104
110	81	83	91	59	88	102
109	81	83	91	59	88	100
108	80	82	90	58	87	98
107	80	81	89	58	87	97
106	79	81	88	57	86	96
105	79	81	87	57	86	94
104	78	80	87	57	85	93
103	78	80	86	56	85	92
102	77	79	85	56	84	91
101	77	79	84	56	84	89
100	76	79	84	55	84	88
99	76	78	83	55	83	86
98	75	78	82	54	83	85
97	75	77	81	54	82	83
96	74	77	81	54	81	82
95	73	76	80	53	81	80
94	73	76	79	53	80	79
93	72	75	78	52	80	78
92	72	75	77	52	79	76
91	71	74	77	52	78	74
90	70	74	76	51	78	73
89	69	73	75	51	77	71
88	69	73	74	50	77	70
87	68	72	73	50	76	69
86	68	72	73	49	75	68
85	67	72	72	49	75	66
84	67	71	71	48	74	65
83	66	71	70	48	73	64
82	65	70	69	47	72	63
81	65	70	68	47	72	62
80	64	69	69	47	71	61
79	64	69	67	46	70	60
78	63	68	66	46	70	59
77	63	68	65	46	69	58

TABLE 1232. ANCHOR TEST EQU ING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	62	67	65	45	68	58
75	61	67	64	45	67	57
74	61	66	63	44	67	56
73	60	66	62	44	66	55
72	60	65	61	43	65	54
71	59	64	60	43	64	53
70	58	64	60	42	63	52
69	58	63	59	42	62	51
68	57	63	58	41	61	51
67	57	62	57	41	60	50
66	56	62	56	40	59	49
65	56	61	56	40	59	48
64	55	60	55	40	58	48
63	55	60	54	39	57	47
62	54	59	54	39	56	46
61	54	59	53	38	55	46
60	53	58	52	38	54	45
59	52	57	52	37	54	44
58	52	57	51	37	53	44
57	51	56	50	37	52	43
56	51	56	50	36	51	42
55	50	55	49	36	50	42
54	50	54	48	35	49	41
53	49	54	48	35	48	40
52	48	53	47	34	48	40
51	48	52	46	34	47	39
50	47	51	45	34	46	39
49	47	51	45	33	45	38
48	46	50	44	33	44	37
47	46	49	43	32	43	37
4[illegible]	45	48	42	32	42	36
45	44	48	42	31	41	35
44	44	47	41	31	40	35
43	43	46	40	30	39	34
42	42	45	39	30	38	34
41	42	44	38	29	37	33
40	41	42	37	28	36	32
39	40	41	36	28	35	32
38	39	40	35	27	34	31
37	38	39	34	26	33	30
36	37	37	3[illegible]	26	32	30

TABLE 1232. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	36	36	32	25	31	29
34	35	35	31	24	30	28
33	34	33	30	24	29	27
32	33	32	29	23	28	27
31	32	31	28	22	27	26
30	30	29	27	21	26	25
29	29	28	26	20	25	24
28	27	27	25	19	24	23
27	26	25	24	18	23	22
26	25	24	23	17	22	21
25	24	23	22	16	21	20
24	23	22	21	16	21	19
23	22	21	20	15	20	18
22	21	20	20	15	19	18
21	21	20	19	14	19	17
20	20	19	18	14	18	16
19	19	18	18	13	18	16
18	19	18	17	13	17	15
17	18	17	17	12	17	15
16	17	17	16	12	16	14
15	17	16	16	12	15	13
14	15	15	14	11	14	12
13	14	14	13	10	13	11
12	13	13	12	9	12	10
11	12	12	10	8	11	9
10	10	10	9	7	10	8
9	9	9	7	6	9	7
8	8	8	6	5	7	6
7	6	7	5	4	6	5
6	5	6	3	3	5	4
5	4	5	2	2	4	3
4	3	4	0	1	3	2
3	1	3	0	0	2	1
2	0	2	0	0	1	0
1	0	1	0	0	0	0
0	0	0	0	0	0	0

TABLE 1233. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	82	85	115	60	90	112
94	82	85	114	60	90	109
93	82	84	112	60	90	106
92	81	84	111	59	89	104
91	81	83	109	59	88	101
90	80	82	108	58	88	99
89	80	82	107	58	87	97
88	79	81	106	57	86	95
87	78	80	105	57	86	94
86	78	80	103	56	85	92
85	77	79	102	56	84	90
84	77	79	100	55	84	88
83	76	78	99	55	83	86
82	75	78	98	54	83	85
81	74	77	97	54	82	83
80	74	77	95	53	81	81
79	73	76	94	53	80	79
78	72	75	93	52	80	77
77	71	75	92	52	79	75
76	70	74	90	51	78	73
75	70	73	89	51	77	72
74	69	73	88	50	76	70
73	68	72	87	50	76	68
72	67	72	85	49	75	67
71	67	71	84	48	74	65
70	66	71	83	48	73	64
69	65	70	82	47	72	63
68	64	69	81	47	71	62
67	64	69	79	46	70	60
66	63	68	78	46	70	59
65	62	68	76	45	69	58
64	62	67	75	45	68	57
63	61	66	74	44	67	56
62	60	66	73	44	66	55
61	59	65	72	43	65	54
60	59	64	71	43	64	53
59	58	64	69	42	63	52
58	57	63	68	41	61	51
57	57	62	67	41	60	50
56	56	61	65	40	59	49
55	55	60	64	39	58	48

TABLE 1233. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	54	59	62	39	57	47
53	53	59	61	38	55	46
52	53	58	59	38	54	45
51	52	57	58	37	53	44
50	51	56	56	36	51	43
49	50	55	55	36	50	42
48	49	54	54	35	49	41
47	48	53	52	35	48	40
46	48	52	51	34	47	39
45	47	51	50	33	45	38
44	46	50	48	33	44	37
43	46	49	47	32	43	37
42	45	48	46	32	42	36
41	44	47	44	31	41	35
40	43	46	43	30	40	34
39	42	45	42	30	38	34
38	42	43	41	29	37	33
37	41	42	40	28	36	32
36	40	41	39	28	35	32
35	39	40	38	27	34	31
34	38	38	37	26	33	30
33	37	37	36	26	32	30
32	36	36	35	25	31	29
31	35	34	34	24	30	28
30	34	33	33	23	28	27
29	32	32	32	23	27	27
28	31	31	31	22	26	26
27	30	29	30	21	26	25
26	29	28	29	20	25	24
25	28	27	28	19	24	23
24	26	26	[illegible]	18	23	22
23	25	24	26	17	22	21
22	24	23	25	17	21	20
21	23	22	24	16	21	19
20	22	21	23	15	20	18
19	21	20	21	14	19	17
18	20	19	20	13	18	16
17	18	17	18	13	17	15
16	17	16	15	12	16	14
15	16	15	15	11	15	13
14	15	15	14	10	14	12

TABLE 1233. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	14	14	13	10	13	11
12	13	13	12	9	12	11
11	12	12	12	8	12	10
10	11	11	11	8	11	9
9	11	11	10	7	10	8
8	10	10	10	6	9	8
7	9	9	9	6	8	7
6	8	8	8	5	7	6
5	7	8	7	4	7	5
4	6	7	7	4	6	5
3	5	6	6	3	5	4
2	4	5	5	2	4	3
1	3	4	4	2	3	2
0	2	4	4	1	2	2

TABLE 1234. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	85	113	94	90	108
59	81	83	110	92	89	103
58	80	82	108	90	87	98
57	79	81	105	87	86	94
56	77	79	102	85	84	91
55	76	78	99	83	83	87
54	75	77	97	81	82	83
53	73	76	94	79	81	80
52	72	75	92	77	79	76
51	70	74	90	76	78	73
50	69	73	88	74	76	70
49	68	72	86	72	75	67
48	66	71	83	70	73	64
47	65	70	81	68	72	62
46	63	69	78	66	70	60
45	62	67	76	65	68	57
44	61	66	74	63	66	55
43	59	65	72	61	65	54
42	58	64	70	59	63	52
41	57	62	68	58	61	50
40	56	61	65	56	59	49
39	54	60	62	54	57	47
38	53	58	60	53	55	45
37	52	57	58	51	53	44
36	51	55	56	50	51	42
35	49	54	53	48	49	41
34	48	52	51	46	47	39
33	47	51	49	45	45	38
32	45	49	47	43	43	36
31	44	47	45	41	41	35
30	43	45	43	40	39	34
29	42	43	41	38	37	33
28	40	42	39	37	35	32
27	39	40	38	35	34	31
26	37	38	36	34	32	30
25	36	36	35	32	31	29
24	35	34	34	31	29	28
23	33	33	32	30	28	27
22	32	31	31	28	27	26
21	30	30	30	27	26	25
20	29	28	29	26	25	24

TABLE 1234. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	27	27	28	25	24	23
18	26	25	27	24	23	21
17	25	24	26	23	22	20
16	23	22	25	21	21	19
15	22	21	23	20	20	18
14	21	20	21	19	19	17
13	19	18	19	18	18	16
12	17	17	16	16	16	14
11	16	15	15	15	15	13
10	15	14	13	13	14	12
9	13	13	12	12	12	11
8	12	12	11	11	11	9
7	11	11	10	9	10	8
6	9	10	9	8	9	7
5	8	8	8	6	8	6
4	7	7	7	5	6	5
3	5	6	6	3	5	4
2	4	5	5	2	4	3
1	3	4	4	0	3	2
0	1	3	3	0	2	1

TABLE 1235. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION. EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 2 FORM C TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
90	82	85	113	94	60	109
89	81	84	111	92	59	104
88	81	83	109	91	59	100
87	80	82	107	89	58	97
86	79	81	105	88	57	95
85	78	80	103	86	56	92
84	77	79	101	84	56	89
83	76	78	99	83	55	86
82	75	77	97	81	54	83
81	74	76	95	80	53	81
80	73	76	94	79	53	78
79	71	75	92	77	52	76
78	70	74	90	76	51	73
77	69	73	89	75	51	71
76	68	73	87	74	50	69
75	68	72	86	72	49	67
74	67	71	84	71	49	66
73	66	71	83	70	48	64
72	65	70	82	69	47	63
71	64	69	80	68	47	61
70	63	69	79	67	46	60
69	63	68	77	66	46	58
68	62	67	76	64	45	57
67	61	66	74	63	44	56
66	60	66	73	62	44	55
65	60	65	72	61	43	54
64	59	65	71	60	43	53
63	58	64	70	59	42	52
62	58	63	69	59	42	51
61	57	63	68	58	41	50
60	56	62	6[illegible]	57	41	50
59	56	61	66	56	40	49
58	55	60	64	55	40	48
57	55	60	63	54	39	47
56	54	59	62	54	39	46
55	53	58	61	53	38	46
54	53	58	60	52	38	45
53	52	57	58	51	37	44
52	51	56	57	51	37	43
51	51	56	56	50	36	42
50	50	55	55	49	36	42

TABLE 1235. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	49	54	54	48	35	41
48	49	53	53	47	35	40
47	48	52	51	46	34	39
46	47	52	50	46	34	39
45	47	51	49	45	33	38
44	46	50	48	44	33	37
43	46	49	47	43	32	37
42	45	48	46	42	32	36
41	44	47	45	41	31	35
40	44	46	44	40	31	35
39	43	45	43	40	30	34
38	42	44	42	39	30	33
37	41	43	41	38	29	33
36	41	42	40	37	28	32
35	40	41	39	36	28	32
34	39	40	38	35	27	31
33	38	39	37	34	27	30
32	37	38	36	33	26	30
31	36	36	35	32	25	29
30	35	35	34	32	25	28
29	34	34	33	31	24	28
28	33	33	32	30	23	27
27	32	31	31	29	22	26
26	31	30	30	28	21	25
25	29	28	29	26	20	24
24	28	27	28	25	19	23
23	26	25	27	24	18	22
22	25	24	26	23	17	21
21	24	23	25	22	16	20
20	22	21	23	20	15	18
19	21	20	22	19	14	17
18	20	19	20	18	13	16
17	19	18	18	17	13	15
16	17	16	16	16	12	14
15	16	15	15	15	11	13
14	15	15	14	14	10	12
13	14	14	13	13	10	11
12	13	13	12	12	9	10
11	12	12	11	10	8	9
10	11	11	10	9	7	8
9	10	10	9	8	6	8

TABLE 1235. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) BLUE FORM E TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	8	9	9	7	5	7
7	7	8	8	6	5	6
6	6	7	7	4	4	5
5	5	6	6	3	3	4
4	4	5	5	2	2	3
3	3	4	4	1	1	2
2	2	3	3	0	0	1
1	1	2	2	0	0	0
0	0	1	2	0	0	0

TABLE 1236. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	82	85	115	95	60	90
111	82	85	115	95	60	90
110	82	85	114	94	60	90
109	82	85	114	94	60	90
108	82	85	113	94	60	90
107	82	85	113	93	60	90
106	82	84	112	93	60	89
105	81	84	112	93	59	89
104	81	84	111	92	59	89
103	81	83	111	92	59	89
[illegible]	81	83	110	91	59	88
101	81	83	110	91	59	88
100	81	83	109	91	59	88
99	80	82	108	90	58	88
98	80	82	108	90	58	87
97	80	82	107	89	58	87
96	79	81	106	88	58	87
95	79	81	106	88	57	86
94	79	80	105	87	57	86
93	78	80	104	86	57	85
92	78	80	103	86	56	85
91	77	80	104	85	56	85
90	77	79	102	85	56	84
89	77	79	101	84	56	84
88	76	79	100	84	55	84
87	76	78	100	83	55	83
86	76	78	99	83	55	83
85	75	78	98	82	55	83
84	75	78	98	82	54	82
83	75	77	97	81	54	82
82	74	77	95	81	54	82
81	74	77	96	80	53	81
80	73	76	95	80	53	81
79	73	76	94	79	53	80
78	72	76	93	78	53	80
77	72	75	[illegible]	78	52	79
76	72	75	[illegible]	77	52	79
75	71	75	91	77	52	79
74	71	74	91	76	51	78
73	70	74	90	76	51	78
72	70	74	90	75	51	78

TABLE 1236. ANCHOR TEST EQ[illegible]ING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 2 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	69	73	89	75	51	77
70	69	73	88	74	50	77
69	69	73	87	73	50	76
68	68	72	86	73	49	75
67	68	72	86	72	49	75
66	67	71	85	72	49	74
65	66	71	84	71	48	74
64	66	71	83	70	48	73
63	65	70	82	69	48	72
62	65	70	81	68	47	72
61	64	69	80	68	47	71
60	64	69	79	67	46	70
59	63	68	78	66	46	70
58	62	68	77	65	45	69
57	62	67	76	64	45	68
56	61	66	74	63	44	67
55	60	66	73	62	44	66
54	60	65	72	61	43	65
53	59	65	71	61	43	64
52	58	64	70	60	42	63
51	58	63	69	59	42	62
50	57	62	67	57	41	61
49	56	62	66	56	40	59
48	55	61	65	55	40	58
47	55	60	63	54	39	57
46	54	59	62	53	39	56
45	53	58	60	52	38	54
44	52	57	58	51	37	53
43	51	56	57	50	37	52
42	50	55	56	49	36	51
41	50	54	[illegible]	48	35	49
40	49	53	52	47	35	48
39	48	52	51	46	34	47
38	47	51	49	45	33	45
37	46	50	48	44	32	44
36	45	48	46	42	32	42
35	44	47	44	41	31	41
34	43	45	43	40	30	39
33	42	44	41	38	29	37
32	40	42	40	37	28	36
31	39	40	38	35	27	34

TABLE 1236. ANCHOR TEST EQUATING STUDY: GRADE 5 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 3 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 2 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 11 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) BLUE FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	38	38	37	34	26	33
29	36	36	35	32	25	31
28	35	34	34	31	24	30
27	33	33	32	30	23	28
26	32	31	31	29	22	27
25	31	30	30	27	21	26
24	29	28	29	26	20	25
23	28	27	28	25	19	24
22	27	26	27	24	19	23
21	25	25	26	23	18	22
20	24	23	25	22	17	22
19	23	22	24	21	16	21
18	22	21	23	20	15	20
17	21	20	21	19	14	19
16	20	18	19	18	13	18
15	19	18	18	17	13	17
14	18	17	16	16	12	16
13	16	16	15	15	11	15
12	15	15	14	14	10	14
11	14	14	13	13	10	13
10	13	12	12	11	9	12
9	11	11	11	10	8	11
8	10	10	10	9	7	10
7	9	9	9	7	6	8
6	8	8	8	6	5	7
5	6	7	7	5	4	6
4	5	6	6	3	[illegible]	5
3	4	5	5	2	2	4
2	3	4	4	1	1	3
1	1	3	3	0	0	2
0	0	2	2	0	0	1

LIST OF EQUATING TABLES AT GRADE 6 : VOCABULARY

GIRLS

Methods	Tests	Table Numbers
Procedure 3: Linear Method	CAT	1657
	CTBS	1658
	ITBS	1659
	MAT	1660
	STEP II..........	1661
	SRA	1662
	SAT	1663
Procedure 3: Equipercentile Method	CAT	1664
	CTBS	1665
	ITBS	1666
	MAT	1667
	STEP II..........	1668
	SRA	1669
	SAT	1670

TABLE 1657. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	57	35	48	49
39	39	45	55	35	47	48
38	38	44	54	34	46	46
37	37	43	53	33	44	45
36	36	42	52	33	43	44
35	35	40	50	32	42	43
34	34	39	49	31	41	41
33	33	38	48	31	39	40
32	32	37	47	30	38	39
31	31	36	45	29	37	37
30	30	35	44	29	36	36
29	28	34	43	28	34	35
28	27	32	42	27	33	34
27	26	31	40	27	32	32
26	25	30	39	26	31	31
25	24	29	38	25	30	30
24	23	28	36	25	28	28
23	22	27	35	24	27	27
22	21	26	34	23	26	26
21	20	24	3[illegible]	23	25	25
20	19	23	31	22	23	23
19	18	22	30	21	22	22
18	17	21	29	21	21	21
17	16	20	28	20	20	19
16	15	19	26	19	18	18
15	13	18	25	19	17	17
14	12	17	24	18	16	16
13	11	15	22	17	15	14
12	10	14	21	17	13	13
11	9	13	20	16	12	12
10	8	12	19	15	11	10
9	7	11	17	15	10	9
8	6	10	16	14	8	8
7	5	9	15	13	7	7
6	4	7	14	13	6	5
5	3	6	12	12	5	4
4	2	5	11	11	4	3
3	1	4	10	11	2	1
2	0	3	9	10	1	0
1	-2	2	7	9	0	-1
0	-3	1	6	9	-1	-2

TABLE 1658. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	56	35	48	49
39	39	45	55	34	47	47
38	38	44	54	34	46	46
37	37	43	53	33	44	45
36	36	42	52	33	43	44
35	35	41	51	32	42	43
34	34	39	49	31	41	41
33	33	38	48	31	40	40
32	32	37	47	30	39	39
31	31	36	46	29	37	38
30	31	35	45	29	36	37
29	30	34	43	28	35	35
28	29	33	42	28	34	34
27	28	32	41	27	33	33
26	27	31	40	26	32	32
25	26	30	39	26	31	31
24	25	29	38	25	29	29
23	24	28	36	25	28	28
22	23	27	35	24	27	27
21	22	26	34	23	26	26
20	21	25	33	23	25	25
19	20	24	32	22	24	24
18	19	23	30	21	22	22
17	18	21	29	21	21	21
16	17	20	28	20	20	20
15	17	19	27	20	19	19
14	16	18	26	19	18	18
13	15	17	25	18	17	16
12	14	16	23	18	16	15
11	13	15	22	17	14	14
10	12	14	21	17	13	13
9	11	13	20	16	12	12
8	10	12	19	15	11	10
7	9	11	17	15	10	9
6	8	10	16	14	9	8
5	7	9	15	13	7	7
4	6	8	14	13	6	6
3	5	7	13	12	5	4
2	4	6	12	12	4	3
1	3	5	10	11	3	2
0	3	4	9	10	2	1

TABLE 1659. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	40	40	57	35	48	49
45	39	39	56	35	47	48
44	38	38	55	34	46	47
43	37	37	53	33	45	46
42	37	37	52	33	44	44
41	36	36	51	32	43	43
40	35	35	50	32	42	42
39	34	34	49	31	40	41
38	33	33	48	31	39	40
37	32	32	47	30	38	39
36	31	31	45	29	37	38
35	30	30	44	29	36	36
34	29	29	43	28	35	35
33	29	28	42	28	34	34
32	28	27	41	27	33	33
31	27	26	40	26	32	32
30	26	25	39	26	31	31
29	25	24	38	25	30	30
28	24	23	37	25	28	29
27	23	22	35	24	27	27
26	22	21	34	24	26	26
25	22	20	33	23	25	25
24	21	19	32	22	24	24
23	20	19	31	22	23	23
22	19	18	30	21	22	22
21	18	17	29	21	21	21
20	17	16	28	20	20	19
19	16	15	27	19	19	18
18	15	14	25	19	18	17
17	14	13	24	18	16	16
16	14	12	23	18	15	15
15	13	11	22	17	14	14
14	12	10	21	16	13	13
13	11	9	20	16	12	12
12	10	8	19	15	11	10
11	9	7	18	15	10	9
10	8	6	16	14	9	8
9	7	5	15	14	8	7
8	7	4	14	13	7	6
7	6	3	13	12	6	5
6	5	2	12	12	4	4

TABLE 1659. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	4	2	11	11	3	3
4	3	1	10	11	2	1
3	2	0	9	10	1	0
2	1	-1	7	9	0	-1
1	0	-2	6	9	-1	-2
0	-1	-3	5	8	-2	-3

TABLE 1660. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	35	35	40	32	42	42
49	34	34	39	31	41	41
48	33	33	38	31	40	40
47	32	32	37	30	39	39
46	32	31	36	30	38	38
45	31	30	36	29	37	37
44	30	30	35	29	36	36
43	29	29	34	28	35	35
42	28	28	33	28	34	34
41	28	27	32	27	33	33
40	27	26	31	26	32	32
39	26	25	30	26	31	31
38	25	24	29	25	30	30
37	25	24	28	25	29	29
36	24	23	28	24	28	28
35	23	22	27	24	27	27
34	22	21	26	23	26	26
33	21	20	24	23	25	25
32	21	19	24	22	24	24
31	20	19	23	22	23	23
30	19	18	22	21	22	22
29	18	17	21	21	21	21
28	17	16	20	20	20	20
27	17	15	20	20	19	19
26	16	14	19	19	18	18
25	15	13	18	19	17	17
24	14	13	17	18	16	16
23	14	12	16	18	15	15
22	13	11	15	17	14	14
21	12	10	14	17	13	13
20	11	9	13	16	12	12
19	10	8	12	16	11	11
18	10	8	11	15	10	10
17	9	7	11	14	9	9
16	8	6	10	14	8	8
15	7	5	9	13	7	7
14	6	4	8	13	6	6
13	6	3	7	12	5	5
12	5	3	6	12	4	4
11	4	2	5	11	4	3
10	3	1	4	11	3	2

TABLE 1660. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	2	0	[illegible]	10	2	1
8	2	- 1	3	10	1	0
7	1	- 2	2	9	0	- 1
6	0	- 3	1	9	- 1	- 2
5	- 1	- 3	0	8	- 2	- 3
4	- 1	- 4	- 1	8	- 3	- 4
3	- 2	- 5	- 2	7	- 4	- 5
2	- 3	- 6	- 3	7	- 5	- 6
1	- 4	- 7	- 4	6	- 6	- 7
0	- 5	- 8	[illegible]	6	- 7	- 8

TABLE 1661. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	32	32	37	47	39	39
29	31	30	36	45	37	37
28	29	29	34	43	35	35
27	28	27	32	41	33	33
26	26	25	30	39	31	31
25	25	24	29	37	29	29
24	23	22	27	35	27	27
23	22	21	25	34	25	25
22	20	19	24	32	24	23
21	19	17	22	30	22	22
20	17	16	20	28	20	20
19	16	14	18	26	18	18
18	14	13	17	24	16	16
17	13	11	15	22	14	14
16	11	9	13	20	12	12
15	10	8	12	18	10	10
14	8	6	10	16	9	8
13	7	4	8	14	7	6
12	5	3	6	12	5	4
11	4	1	5	10	3	2
10	2	0	3	9	1	0
9	1	- 2	1	7	- 1	- 2
8	- 1	- 4	0	5	- 3	- 4
7	- 2	- 5	- 2	3	- 5	- 6
6	- 4	- 7	- 4	1	- 6	- 8
5	- 5	- 9	- 6	- 1	- 8	- 9
4	- 7	- 10	- 7	- 3	- 10	- 11
3	- 8	- 12	- 9	- 5	- 12	- 13
2	- 10	- 13	- 11	- 7	- 14	- 15
1	- 11	- 15	- 12	- 9	- 16	- 17
0	- 13	- 17	- 14	- 11	- 18	- 19

TABLE 1662. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	35	35	40	51	32	43
41	34	34	40	50	31	42
40	34	33	39	48	31	41
39	33	32	38	47	30	40
38	32	32	37	46	30	38
37	31	31	36	45	29	37
36	30	30	35	44	29	36
35	30	29	34	43	28	35
34	29	28	33	42	28	34
33	28	27	32	41	27	33
32	27	26	31	40	27	32
31	26	26	30	39	26	31
30	25	25	30	38	26	30
29	25	24	29	37	25	29
28	24	23	28	36	24	28
27	23	22	27	35	24	27
26	22	21	26	34	23	26
25	21	20	25	33	23	25
24	21	19	24	32	22	24
23	20	19	23	31	22	23
22	19	18	22	30	21	22
21	18	17	21	29	21	21
20	17	16	20	28	20	20
19	17	15	19	27	20	19
18	16	14	19	26	19	18
17	15	13	18	25	19	17
16	14	13	17	24	18	16
15	13	12	16	23	18	15
14	13	11	15	22	17	14
13	12	10	14	21	16	13
12	11	9	13	20	16	12
11	10	8	12	19	15	11
10	9	7	11	18	15	9
9	9	6	10	17	14	8
8	8	6	9	16	14	7
7	7	5	8	15	13	6
6	6	4	8	14	13	5
5	5	3	7	13	12	4
4	4	2	6	12	12	3
3	4	1	5	11	11	2
2	3	0	4	10	11	1

TABLE 1662. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	2	0	3	9	10	0
0	1	- 1	2	8	9	- 1

TABLE 1663. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	39	40	45	56	35	47
47	39	39	44	55	34	46
46	38	38	44	54	34	45
45	37	37	43	53	33	44
44	36	36	42	52	33	43
43	35	35	41	51	32	42
42	35	35	40	50	32	41
41	34	34	39	49	31	41
40	33	33	38	48	31	40
39	32	32	37	47	30	39
38	32	31	36	46	30	38
37	31	30	36	45	29	37
36	30	30	35	44	29	36
35	29	29	34	43	28	35
34	28	28	33	42	28	34
33	28	27	32	41	27	33
32	27	26	31	40	26	32
31	26	25	30	39	26	31
30	25	25	29	38	25	30
29	25	24	28	37	25	29
28	24	23	28	36	24	28
27	23	22	27	35	24	27
26	22	21	26	34	23	26
25	21	20	25	33	23	25
24	21	19	24	32	22	24
23	20	19	23	31	22	23
22	19	18	22	30	21	22
21	18	17	21	29	21	21
20	18	16	21	28	20	20
19	17	15	20	27	20	19
18	16	14	19	26	19	18
17	15	14	18	25	19	17
16	14	13	17	24	18	16
15	14	12	16	23	18	15
14	13	11	15	22	17	14
13	12	10	14	21	17	13
12	11	9	13	20	16	13
11	11	9	13	19	16	12
10	10	8	12	18	15	11
9	9	7	11	17	15	10
8	8	6	10	16	14	9

TABLE 1663. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	7	5	9	15	14	8
6	7	4	8	14	13	7
5	6	4	7	13	13	6
4	5	3	6	12	12	5
3	4	2	6	11	12	4
2	4	1	5	10	11	3
1	3	0	4	9	10	2
0	2	- 1	3	8	10	1

TABLE 1664. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	50	30	42	48
39	40	45	50	30	42	47
38	39	44	50	30	42	46
37	38	43	50	30	42	45
36	37	42	49	30	41	44
35	36	41	48	30	41	43
34	35	40	48	29	40	42
33	34	39	47	29	39	41
32	33	38	46	29	38	40
31	31	36	45	28	37	39
30	30	35	44	28	36	37
29	29	34	43	27	35	36
28	28	33	42	27	34	34
27	26	31	41	27	33	32
26	25	30	39	26	31	31
25	24	29	38	26	30	29
24	22	27	37	25	29	27
23	21	26	36	24	27	26
22	20	25	34	24	26	25
21	19	24	33	23	24	23
20	18	23	32	23	23	22
19	17	22	31	22	22	21
18	16	21	29	22	20	20
17	15	20	28	21	19	19
16	14	19	27	20	18	18
15	13	18	26	20	16	17
14	12	17	24	19	15	16
13	12	16	23	18	14	15
12	11	15	21	17	13	14
11	10	14	19	16	12	13
10	9	13	18	15	11	11
9	8	12	16	13	10	10
8	7	11	15	12	9	9
7	7	10	13	10	8	8
6	6	8	11	9	7	7
5	5	8	10	8	7	6
4	4	6	9	7	6	5
3	3	5	7	5	5	4
2	2	4	5	4	4	2
1	1	2	3	3	4	1
0	0	1	1	1	3	0

TABLE 1665. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART I (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	40	46	50	30	42	48
39	38	44	50	30	42	46
38	37	43	49	30	42	45
37	36	42	49	30	41	44
36	35	41	48	30	40	43
35	34	40	48	29	40	42
34	33	39	47	29	39	41
33	32	38	46	29	38	40
32	31	37	45	28	38	39
31	31	36	45	28	37	38
30	30	35	44	28	36	37
29	29	34	43	28	35	36
28	28	33	42	27	35	35
27	28	32	42	27	34	33
26	27	31	41	27	33	32
25	26	30	40	26	32	31
24	25	29	39	26	30	30
23	25	28	38	25	29	28
22	24	27	37	25	28	27
21	23	26	36	24	27	26
20	22	25	35	24	26	25
19	21	24	33	23	24	23
18	20	23	32	23	23	22
17	19	22	31	22	22	21
16	18	21	30	22	21	20
15	17	20	28	21	19	19
14	16	19	27	20	18	18
13	15	17	25	20	16	17
12	14	16	[illegible]	19	15	15
11	12	15	22	17	13	14
10	11	14	20	16	12	13
9	10	12	18	14	11	11
8	9	11	16	13	10	10
7	8	10	14	11	9	9
6	7	9	12	9	8	7
5	5	8	11	8	7	6
4	4	6	9	7	6	5
3	3	5	7	5	5	4
2	2	4	5	4	4	3
1	1	3	3	3	4	1
0	0	1	1	1	3	0

TABLE 1666. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
46	40	40	50	30	42	48
45	39	40	50	30	42	47
44	38	39	50	30	42	46
43	37	38	49	30	42	45
42	36	37	49	30	41	44
41	35	36	48	30	40	43
40	34	35	48	29	40	42
39	33	34	47	29	39	41
38	32	33	46	29	38	40
37	32	32	46	28	38	39
36	31	31	45	28	37	38
35	30	30	44	28	36	37
34	29	29	43	28	36	36
33	28	28	42	27	35	35
32	28	27	42	27	34	33
31	27	26	41	26	33	32
30	26	25	40	26	32	31
29	25	24	39	26	30	30
28	25	23	38	25	29	28
27	24	22	36	25	28	27
26	23	21	35	24	27	26
25	22	20	34	24	26	24
24	21	19	33	23	24	23
23	20	18	32	23	23	22
22	19	17	31	22	22	21
21	18	16	30	22	21	20
20	18	15	29	21	19	19
19	17	14	28	21	18	18
18	16	14	26	20	17	17
17	15	13	25	19	16	16
16	14	12	24	19	15	15
15	13	11	22	18	14	14
14	12	10	20	17	13	13
13	11	10	19	15	12	12
12	10	9	17	14	11	11
11	9	8	15	12	10	10
10	8	7	14	11	9	9
9	7	6	12	10	8	8
8	6	5	11	8	7	6
7	5	4	10	7	6	5
6	4	4	8	6	6	4

TABLE 1666. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
5	3	3	7	5	5	4
4	2	2	5	4	5	3
3	1	1	4	3	4	2
2	1	1	2	2	3	1
1	0	0	0	1	3	0
0	0	0	0	0	2	0

TABLE 1667. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING,' 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
50	38	39	44	30	42	46
49	36	38	42	30	41	44
48	35	36	41	30	40	43
47	33	34	39	29	39	41
46	32	33	38	29	38	40
45	31	32	36	28	37	39
44	30	30	35	28	36	37
43	29	29	34	28	35	36
42	28	28	33	27	34	34
41	27	27	32	27	33	33
40	27	25	31	26	32	31
39	26	24	30	26	31	30
38	25	23	29	26	30	29
37	24	22	28	25	29	28
36	23	22	27	25	27	26
35	23	21	26	24	26	25
34	22	20	25	24	25	24
33	21	19	24	23	24	23
32	20	18	23	23	23	22
31	19	17	22	22	22	21
30	18	16	21	22	21	20
29	18	15	20	21	20	19
28	17	15	19	21	19	19
27	16	14	19	20	18	18
26	15	14	18	20	17	17
25	15	13	17	19	16	16
24	14	12	16	19	15	16
23	13	12	16	18	14	15
22	13	11	15	18	14	14
21	12	11	14	17	13	14
20	11	10	14	16	12	13
19	11	10	13	16	12	12
18	10	9	13	15	11	12
17	10	9	12	14	11	11
16	9	8	12	13	10	10
15	8	8	11	12	10	9
14	8	7	10	11	9	9
13	7	7	10	10	8	8
12	7	6	9	9	8	7
11	6	5	8	8	7	7
10	5	5	7	8	7	6

TABLE 1667, ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR WORD KNOWLEDGE

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
9	4	4	7	7	6	5
8	4	4	6	6	6	4
7	3	3	5	5	5	4
6	3	3	5	5	5	3
5	2	2	4	4	5	3
4	2	2	3	3	4	2
3	1	1	3	3	4	2
2	1	1	2	2	3	1
1	0	0	1	2	3	0
0	0	0	1	1	3	0

TABLE 1668. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 1 (VOCABULARY)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	SRA (71 ED.) GREEN FORM E VOCABULARY	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	36	37	42	49	41	44
29	33	34	39	47	39	41
28	31	31	36	44	37	38
27	28	28	33	42	34	34
26	26	25	30	39	31	31
25	24	22	27	37	28	27
24	22	20	25	35	26	25
23	20	18	23	32	23	23
22	19	17	21	30	21	21
21	17	15	20	28	19	19
20	16	14	18	26	17	17
19	14	12	17	24	15	16
18	13	12	15	23	14	15
17	12	11	14	21	13	14
16	11	10	14	20	12	13
15	10	9	13	18	11	12
14	10	9	12	17	11	11
13	9	8	11	16	10	10
12	8	8	11	15	9	9
11	8	7	10	14	9	9
10	7	6	9	13	8	8
9	6	6	9	12	8	7
8	5	5	8	11	7	6
7	5	4	7	9	6	5
6	4	4	6	8	6	4
5	3	3	5	6	5	3
4	2	2	4	5	4	3
3	1	1	3	3	4	2
2	1	1	2	2	3	1
1	0	0	1	0	3	0
0	0	0	0	0	2	0

TABLE 1669. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM C VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
42	38	39	44	50	30	45
41	36	37	42	49	30	44
40	34	35	40	48	30	42
39	33	34	39	47	29	41
38	32	33	37	46	29	40
37	31	31	36	45	28	38
36	30	30	35	44	28	37
35	29	29	33	43	27	35
34	28	27	32	42	27	34
33	27	26	[illegible]	41	27	33
32	26	25	30	40	26	31
31	26	25	30	39	26	30
30	25	24	29	38	26	29
29	24	23	28	37	25	28
28	24	22	27	37	25	27
27	[illegible]	21	26	36	24	26
26	22	20	25	35	24	25
25	22	20	25	34	24	24
24	21	19	24	33	23	23
23	20	18	23	32	23	22
22	19	17	22	31	22	21
21	19	16	21	30	22	20
20	18	16	21	29	22	20
19	17	15	20	28	21	19
18	16	14	19	27	21	18
17	16	14	18	26	20	17
16	15	13	17	25	20	16
15	14	12	16	24	19	16
14	13	12	15	23	18	15
13	12	11	15	21	17	14
12	11	10	14	19	16	13
11	10	9	13	18	15	11
10	9	8	11	16	13	10
9	8	7	10	14	11	9
8	7	6	9	12	10	8
7	6	5	8	11	8	6
6	4	4	7	9	7	5
5	3	3	5	7	5	3
4	2	2	3	4	3	2
3	0	0	1	1	1	0
2	0	0	0	0	0	0

TABLE 1669. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR VOCABULARY

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E VOCABULARY	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
1	0	0	0	0	0	0
0	0	0	0	0	0	0

TABLE 1670. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	40	40	46	50	30	42
47	39	40	45	50	30	42
46	38	39	44	50	30	42
45	37	38	43	50	30	42
44	36	37	42	49	30	41
43	35	36	41	48	30	41
42	34	35	40	48	29	40
41	33	34	39	47	29	39
40	32	33	38	46	29	38
39	31	32	37	45	28	38
38	31	31	36	45	28	37
37	30	30	35	44	28	36
36	29	29	34	43	28	36
35	29	28	33	43	27	35
34	28	28	33	42	27	34
33	27	27	32	41	27	33
32	27	26	31	40	26	33
31	26	25	30	40	26	32
30	26	24	29	39	26	31
29	25	24	29	38	26	30
28	24	23	28	37	25	29
27	24	22	27	37	25	28
26	23	21	26	36	25	27
25	22	20	25	35	24	26
24	22	20	25	34	24	25
23	21	19	24	33	23	24
22	20	18	23	32	23	23
21	19	17	22	31	22	22
20	18	16	21	30	22	21
19	17	15	20	29	21	19
18	16	14	19	27	21	18
17	15	13	18	26	20	17
16	14	13	17	25	19	16
15	13	12	16	23	18	14
14	12	11	15	22	18	13
13	11	10	14	20	16	12
12	11	10	13	19	15	12
11	10	9	12	17	14	11
10	9	8	11	16	13	10
9	8	7	11	15	12	9
8	7	7	10	13	10	8

TABLE 1670. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR WORD MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W WORD MEANING	CAT (70 ED.) LEVEL 4 FORM A VOCABULARY	CTBS (68 ED.) LEVEL 3 FORM Q VOCABULARY	ITBS (71 ED.) LEVEL 12 FORM 5 VOCABULARY	MAT (70 ED.) INTERMEDIATE FORM F WORD KNOWLEDGE	STEP-II (69 ED.) LEVEL 4 FORM A PART 1 (VOCAB.)	SRA (71 ED.) GREEN FORM E VOCABULARY
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	6	6	9	12	9	8
6	5	5	8	10	8	7
5	4	4	7	9	7	6
4	3	3	6	8	6	5
3	3	3	4	6	5	5
2	2	2	3	4	3	4
1	1	1	2	2	2	4
0	0	0	1	0	1	3

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GIRLS

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TABLE 1671. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (7[illegible] ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	50	76	56	39	59	74
44	49	74	55	38	58	72
43	48	73	54	37	56	71
42	47	71	53	36	55	69
41	45	69	51	36	54	67
40	44	67	50	35	52	66
39	43	65	49	34	51	64
38	42	64	48	33	49	62
37	41	62	47	32	48	61
[illegible]	40	60	45	31	46	59
35	39	58	44	31	45	57
34	38	56	43	30	44	56
33	36	54	42	29	42	54
32	35	53	41	28	41	52
31	34	51	39	27	39	51
30	33	49	38	26	38	49
29	32	47	37	26	36	47
28	31	45	[illegible]	25	35	46
27	30	44	35	24	34	44
26	29	42	33	23	32	42
25	27	40	32	22	31	41
24	26	38	31	21	29	39
23	25	36	30	21	28	37
22	24	34	29	20	26	36
21	23	33	27	19	25	34
20	22	31	26	18	24	32
19	21	29	25	17	22	31
18	20	27	24	16	21	29
17	18	25	23	16	19	27
16	17	24	21	15	18	26
15	16	22	20	14	16	24
14	15	20	19	13	15	22
13	14	18	18	12	14	21
12	13	16	17	11	12	19
11	12	15	15	11	11	17
10	11	13	14	10	9	16
9	9	11	13	9	8	14
3	8	9	12	8	6	12
7	7	7	11	7	5	10
6	6	5	9	6	4	9
5	5	4	8	6	2	7

TABLE 1671. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	2	7	5	1	5
3	3	0	6	4	- 1	4
2	2	- 2	5	3	- 2	2
1	0	- 4	3	2	- 4	0
0	- 1	- 5	2	1	- 5	- 1

TABLE 1672. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	41	68	51	35	53	67
44	40	67	50	35	52	65
43	39	65	49	34	50	64
42	38	63	48	33	49	62
41	37	62	47	32	48	61
40	36	60	46	32	47	59
39	35	59	45	31	45	58
38	34	57	43	30	44	56
37	34	55	42	29	43	55
36	33	54	41	29	42	53
35	32	52	40	28	40	52
34	31	51	39	27	39	50
33	30	49	38	26	38	49
32	29	47	37	26	36	47
31	28	46	36	25	35	46
30	27	44	35	24	34	44
29	26	42	34	23	33	43
28	26	41	33	23	31	41
27	25	39	32	22	30	40
26	24	38	31	21	29	39
25	23	36	30	20	28	37
24	22	34	29	20	26	36
23	21	33	27	19	25	34
22	20	31	26	18	24	33
21	19	30	25	17	23	31
20	18	28	24	17	21	30
19	18	26	23	16	20	28
18	17	25	22	15	19	27
17	16	23	21	15	17	25
16	15	22	20	14	16	24
15	14	20	19	13	15	22
14	13	18	18	12	14	21
13	12	17	17	12	12	19
12	11	15	16	11	11	18
11	10	13	15	10	10	16
10	10	12	14	9	9	15
9	9	10	13	9	7	13
8	8	9	11	8	6	12
7	7	7	10	7	5	10
6	6	5	9	6	4	9
5	5	4	8	6	2	7

TABLE 1672. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	2	[illegible]	5	1	6
3	3	1	6	4	0	4
2	2	- 1	5	3	- 2	3
1	2	- 3	4	3	- 3	1
0	1	- 4	3	2	- 4	0

TABLE 1673. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	45	50	5[illegible]	39	59	74
75	44	49	55	38	58	73
74	44	49	55	38	58	72
73	43	48	54	38	57	71
72	43	47	53	37	56	70
71	42	47	53	37	55	69
70	42	46	52	36	54	68
69	41	46	51	36	54	67
68	41	45	51	35	53	67
67	40	44	5[illegible]	35	52	66
66	39	44	50	34	51	65
65	39	43	49	34	50	64
64	38	42	48	33	50	63
63	38	42	48	33	49	62
62	37	41	47	32	48	61
61	37	41	46	32	47	60
60	36	40	46	32	47	59
59	36	39	45	31	46	58
58	35	39	44	31	45	57
57	34	38	44	30	44	56
56	34	37	43	30	43	56
55	33	37	42	29	43	55
54	33	36	42	29	42	54
53	32	36	41	28	41	53
52	32	35	40	28	40	52
51	31	34	40	27	39	51
50	31	34	39	27	39	50
49	30	33	38	26	38	49
48	30	33	3[illegible]	26	37	48
47	29	32	37	26	36	47
46	28	31	36	25	36	46
45	28	31	36	25	35	45
44	27	30	35	24	34	44
43	27	29	34	24	33	44
42	26	29	34	23	32	43
41	26	28	33	23	32	42
40	25	28	32	22	31	41
39	25	27	32	22	30	40
38	24	26	31	21	29	39
37	23	26	30	21	28	38
36	23	25	30	20	28	37

TABLE 1673. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	24	29	20	27	36
34	22	24	28	20	26	35
33	21	23	28	19	25	34
32	21	23	27	19	24	33
31	20	22	26	18	24	32
30	20	21	26	18	23	32
29	19	21	25	17	22	31
28	19	20	24	17	21	30
27	18	19	24	16	21	29
26	17	19	23	16	20	28
25	17	18	22	15	19	27
24	16	18	22	15	18	26
23	16	17	21	14	17	25
22	15	16	20	14	17	24
21	15	16	20	14	16	23
20	14	15	19	13	15	22
19	14	15	18	13	14	21
18	13	14	[illegible]	12	13	20
17	12	13	[illegible]	12	13	20
16	12	13	[illegible]	11	12	19
15	11	12	16	11	11	18
14	11	11	15	10	10	17
13	10	11	14	10	10	16
12	10	10	14	9	9	15
11	9	10	13	9	8	14
10	9	9	12	8	7	13
9	8	8	12	8	6	12
8	7	8	11	8	6	11
7	7	7	10	7	5	10
6	6	6	10	7	4	9
5	6	6	9	6	3	8
4	5	5	8	6	2	8
3	5	5	8	5	2	7
2	4	4	7	5	1	6
1	4	3	6	4	0	5
0	3	3	6	4	-1	4

TABLE 1674. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	36	40	59	31	46	59
44	35	39	58	31	45	57
43	34	38	56	30	44	56
42	33	37	55	29	42	54
41	32	36	53	28	41	53
40	32	35	52	28	40	52
39	31	34	50	27	39	50
38	30	33	49	26	38	49
37	29	32	47	26	36	47
36	28	31	46	25	35	46
35	27	30	44	24	34	45
34	27	29	43	24	33	43
33	26	28	41	23	32	42
32	25	27	40	22	31	40
31	24	26	38	21	29	39
30	23	25	37	21	28	38
29	22	25	35	20	27	36
28	22	24	34	19	26	35
27	21	23	32	19	25	33
26	20	22	31	18	23	32
25	19	21	29	17	22	31
24	18	20	28	17	21	29
23	17	19	26	16	20	28
22	17	18	25	15	19	27
21	16	17	23	14	17	25
20	15	16	22	14	16	24
19	14	15	20	13	15	22
18	13	14	19	12	14	21
17	12	13	17	12	13	20
16	12	12	16	11	11	18
15	11	11	14	10	10	17
14	10	10	13	10	9	15
13	9	10	11	9	8	14
12	8	9	10	8	7	13
11	7	8	8	8	6	11
10	7	7	6	7	4	10
9	6	6	5	6	3	8
8	5	5	3	5	2	7
7	4	4	2	5	1	6
6	3	3	0	4	0	4
5	2	2	- 1	3	- 2	3

TABLE 1674. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.) RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.) EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E READING (COMPR.) EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING EQUIVALENT SCORE
4	2	1	- 3	3	- 3	1
3	1	0	- 4	2	- 4	0
2	0	- 1	- 6	1	- 5	- 1
1	- 1	- 2	- 7	1	- 6	- 3
0	- 2	- 3	- 9	0	- 8	- 4

TABLE 1675. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	34	38	57	43	44	56
29	33	37	55	42	42	54
28	32	35	52	41	41	52
27	31	34	50	39	39	50
26	30	33	48	38	37	48
25	28	31	46	36	35	46
24	27	30	44	35	34	44
23	26	29	42	33	32	42
22	25	27	39	32	30	40
21	24	26	37	30	29	38
20	22	24	35	29	27	36
19	21	23	33	28	25	34
18	20	22	31	26	24	32
17	19	20	29	25	22	30
16	18	19	26	23	20	28
15	16	18	24	22	18	26
14	15	16	22	20	17	24
13	14	15	20	19	15	22
12	13	14	18	18	13	20
11	12	12	16	16	12	18
10	10	11	13	15	10	16
9	9	10	11	13	8	14
8	8	8	9	12	6	12
7	7	7	7	10	5	10
6	6	6	5	9	3	8
5	5	4	3	7	1	6
4	3	3	0	6	0	4
3	2	2	- 2	5	- 2	2
2	1	0	- 4	3	- 4	0
1	0	- 1	- 6	2	- 6	- 2
0	- 1	- 2	- 8	0	- 7	- 4

TABLE 1676. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	37	41	62	47	32	61
47	37	40	61	46	32	60
46	36	40	59	45	31	59
45	35	39	58	44	31	57
44	34	38	57	43	30	56
43	34	37	56	43	30	55
42	33	36	54	42	29	54
41	32	36	53	41	28	53
40	32	35	52	40	28	52
39	31	34	51	39	27	50
38	30	33	49	38	27	49
37	30	32	48	38	26	48
36	29	32	47	37	25	47
35	28	31	45	36	25	46
34	27	30	44	35	24	45
33	27	29	43	34	24	43
32	26	29	42	33	23	42
31	25	28	40	33	22	41
30	25	27	39	32	22	40
29	24	26	38	31	21	39
28	23	25	37	30	21	38
27	23	25	35	29	20	36
26	22	24	34	28	20	35
25	21	23	33	27	19	34
24	20	22	32	27	18	33
23	20	21	30	26	18	32
22	19	21	29	25	17	31
21	18	20	28	24	17	29
20	18	19	26	23	16	28
19	17	18	25	22	15	27
18	16	18	24	22	15	26
17	16	17	23	21	14	25
16	15	16	21	20	14	23
15	14	15	20	19	13	22
14	13	14	19	18	13	21
13	13	14	18	17	12	20
12	12	13	16	17	11	19
11	11	12	15	16	11	18
10	[illegible]	11	14	15	10	16
9	[illegible]	10	12	14	10	15
8	9	10	11	13	9	14

TABLE 1676. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	9	10	12	8	13
6	8	8	9	11	8	12
5	7	7	7	11	7	11
4	6	6	6	10	7	9
3	6	6	5	9	6	8
2	5	5	4	8	5	7
1	4	4	2	7	5	6
0	4	3	1	6	4	5

TABLE 1677. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	39	43	65	49	34	51
63	38	43	64	48	33	50
62	38	42	63	48	33	49
61	37	41	62	47	32	48
60	37	41	61	46	32	47
59	36	40	60	45	31	46
58	35	39	59	45	31	46
57	35	39	58	44	30	45
56	34	38	57	43	30	44
55	34	37	56	43	29	43
54	33	37	54	42	29	42
53	32	36	53	41	28	41
52	32	35	52	40	28	40
51	31	34	51	40	27	40
50	31	34	50	39	27	39
49	30	33	49	38	26	38
48	29	32	48	38	26	37
47	29	32	47	37	25	36
46	28	31	46	36	25	35
45	28	30	45	35	24	34
44	27	30	44	35	24	34
43	27	29	43	34	23	33
42	26	28	41	33	23	32
41	25	28	40	33	22	31
40	25	27	39	32	22	30
39	24	26	38	31	21	29
38	24	26	37	30	21	28
37	23	25	36	30	20	28
[illegible]	22	24	35	29	20	27
35	22	24	34	28	19	26
34	21	23	33	27	19	25
33	21	22	32	27	18	24
32	20	22	31	26	18	23
31	19	21	30	25	17	23
30	19	20	28	25	17	22
29	18	20	27	24	16	21
28	18	19	25	23	16	20
27	17	18	25	22	15	19
26	16	18	24	22	15	18
25	16	17	23	21	14	17
24	15	16	22	20	14	17

TABLE 1677. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	15	16	21	20	13	16
22	14	15	20	19	13	15
21	13	14	19	18	12	14
20	13	14	18	17	12	13
19	12	13	17	17	11	12
18	12	12	15	16	11	11
17	11	12	14	15	10	11
16	10	11	13	15	10	10
15	10	10	12	14	9	9
14	9	10	11	13	9	8
13	9	9	10	12	8	7
12	8	8	9	12	8	6
11	7	8	8	11	7	5
10	7	7	7	10	7	5
9	6	6	6	10	6	4
8	6	6	5	9	6	3
7	5	5	4	8	5	2
6	4	4	2	7	5	1
5	4	4	1	7	4	0
4	3	3	0	6	4	- 1
3	3	2	- 1	5	3	- 1
2	2	2	- 2	4	3	- 2
1	1	1	- 3	4	2	- 3
0	1	0	- 4	3	2	- 4

TABLE 1678. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	76	45	30	48	64
44	44	74	45	30	48	63
43	44	72	45	30	48	63
42	43	70	45	30	48	62
41	42	68	44	30	47	61
40	41	67	44	30	47	60
39	41	65	43	29	46	59
38	40	63	43	29	46	59
37	39	62	42	29	45	58
36	38	60	42	28	44	57
35	38	58	41	28	43	56
34	37	57	41	28	43	55
33	36	55	40	27	42	53
32	35	53	39	27	41	52
31	34	51	39	27	39	51
30	33	49	38	26	38	49
29	32	47	37	26	37	48
28	31	45	37	25	36	46
27	30	43	35	25	35	45
26	29	42	35	24	34	44
25	28	40	34	24	32	42
24	27	38	33	23	31	40
23	26	37	32	22	29	39
22	25	35	31	22	28	37
21	24	32	30	21	26	35
20	23	31	28	20	24	33
19	21	29	27	19	22	32
18	20	27	25	17	20	29
17	18	25	23	16	19	27
16	17	23	21	15	17	25
15	16	21	19	13	15	23
14	14	20	17	12	14	21
13	13	19	16	11	13	19
12	12	17	14	10	12	18
11	11	16	13	8	10	16
10	9	14	11	7	9	14
9	8	12	10	6	8	12
8	7	10	8	5	7	10
7	6	7	7	4	5	9
6	5	6	6	4	5	7
5	4	5	5	3	4	6

TABLE 1678. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	3	4	4	2	3	5
3	2	3	3	2	2	4
2	1	2	2	1	1	2
1	0	1	1	1	0	1
0	C	0	0	0	0	0

TABLE 1679. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	45	75	45	30	48	64
44	43	73	45	30	48	63
43	42	70	45	30	48	62
42	41	68	44	30	47	61
41	40	66	43	30	46	60
40	38	64	43	29	46	59
39	37	61	42	29	45	58
38	36	60	41	28	44	56
37	34	57	41	28	43	55
36	33	55	40	28	42	54
35	32	53	39	27	41	52
34	31	51	39	27	40	51
33	30	49	38	26	38	49
32	29	47	37	26	37	48
31	28	45	36	25	36	46
30	27	43	36	25	35	45
29	26	41	35	24	33	43
28	25	39	35	24	32	41
27	24	38	34	23	30	40
26	23	36	33	22	29	38
25	22	34	32	21	27	37
24	21	32	31	21	26	35
23	20	31	30	20	24	34
22	20	30	29	19	23	32
21	19	28	27	18	22	31
20	18	27	26	17	20	29
19	17	25	25	17	19	28
18	17	24	24	16	18	27
17	16	23	23	15	17	25
16	15	22	21	14	16	24
15	15	21	20	13	15	22
14	14	20	18	12	14	21
13	13	19	17	11	13	19
12	12	17	16	10	12	18
11	11	16	14	9	11	16
10	11	15	13	8	10	15
9	10	13	12	7	9	13
8	9	12	10	6	8	12
7	8	10	9	5	7	10
6	7	8	8	4	6	9
5	6	7	7	4	5	8

TABLE 1679. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	5	6	5	3	4	6
3	4	4	4	3	3	5
2	3	3	3	2	2	4
1	2	2	2	1	1	2
0	1	1	1	1	0	1

TABLE 1680. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
76	45	45	45	30	48	64
75	45	45	45	30	48	64
74	44	45	45	30	48	63
73	44	44	45	30	48	63
72	43	44	45	30	48	63
71	43	43	45	30	48	62
70	42	43	45	30	48	62
69	42	43	44	30	47	61
68	41	42	44	30	47	61
67	40	42	44	30	47	60
66	40	41	44	30	46	60
65	39	41	43	29	46	59
64	38	40	43	29	46	59
63	38	40	43	29	45	58
62	37	39	42	29	45	58
61	37	39	42	29	45	57
60	36	38	42	28	44	57
59	35	38	41	28	44	56
58	35	37	41	28	43	55
57	34	37	4[illegible]	28	43	55
56	34	36	40	28	42	54
55	33	36	40	27	42	54
54	33	35	40	27	41	53
53	32	35	39	27	41	52
52	32	34	39	27	40	51
51	31	34	39	27	39	51
50	30	33	38	26	39	50
49	30	33	38	26	38	49
48	30	33	3[illegible]	26	38	49
47	29	32	37	26	37	48
46	29	32	37	26	37	47
45	28	31	36	25	36	46
44	27	31	36	25	36	46
43	27	30	36	25	35	45
42	26	30	35	24	34	44
41	26	29	35	24	33	43
40	25	28	34	24	32	42
39	24	28	34	23	31	41
38	24	27	33	23	31	40
37	23	27	32	23	30	39
36	23	26	32	22	29	38

TABLE 1680. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
35	22	26	31	22	28	37
34	22	25	31	21	27	37
33	21	24	30	21	26	36
32	21	24	29	20	25	35
31	20	23	29	20	24	34
30	20	22	28	19	23	33
29	19	22	27	19	22	32
28	19	21	26	18	22	31
27	18	20	25	18	21	30
26	18	20	25	17	20	29
25	17	19	24	16	19	28
24	17	18	23	16	18	27
23	16	17	21	15	17	25
22	15	16	20	14	16	24
21	15	15	19	13	15	23
20	14	14	18	12	14	21
19	13	14	16	11	13	20
18	13	13	15	10	12	19
17	12	12	14	9	11	17
16	11	11	13	8	11	16
15	11	10	12	8	10	15
14	10	9	11	7	9	14
13	10	9	10	6	8	13
12	9	8	10	6	8	12
11	9	8	9	5	7	11
10	8	7	8	5	7	10
9	8	7	8	5	6	10
8	8	6	7	4	6	9
7	7	5	7	4	5	8
6	6	5	6	3	4	7
5	5	4	5	3	3	6
4	4	3	4	2	3	5
3	3	2	3	2	2	3
2	2	1	2	1	1	2
1	1	0	1	1	0	1
0	0	0	0	0	0	0

TABLE 1681. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
45	44	44	73	30	48	63
44	41	42	67	30	47	61
43	39	40	64	29	46	59
42	37	39	61	29	45	57
41	35	37	58	28	43	56
40	33	36	55	27	42	54
39	32	34	52	27	40	52
38	30	33	49	26	38	49
37	29	32	47	26	37	47
36	27	31	44	25	35	46
35	26	29	42	24	34	44
34	25	28	40	24	32	42
33	24	27	38	23	31	40
32	23	26	37	22	29	39
31	22	25	35	22	28	37
30	21	24	33	21	26	36
29	21	24	32	20	25	35
28	20	23	30	20	24	33
27	19	22	29	19	22	32
26	19	21	28	18	21	31
25	18	20	27	17	20	29
24	18	19	25	17	19	28
23	17	18	24	16	18	27
22	16	18	24	15	18	26
21	16	17	23	15	17	25
20	15	16	22	14	16	24
19	15	15	21	13	15	23
18	14	15	20	13	14	22
17	14	14	20	12	14	21
16	13	13	19	11	13	20
15	13	13	18	10	12	19
14	12	12	17	9	11	17
13	11	11	16	9	11	16
12	11	10	15	8	10	15
11	10	10	14	7	9	14
10	9	9	13	6	8	13
9	9	8	11	6	7	11
8	8	7	9	5	6	10
7	7	6	8	4	6	9
6	6	5	7	4	5	8
5	5	4	5	3	4	6

TABLE 1681. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR READING (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM C COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
4	4	3	4	3	3	5
3	3	2	3	2	2	4
2	2	1	2	1	1	2
1	1	0	1	1	0	1
0	0	0	0	0	0	0

TABLE 1682. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR PART 2 (COMPREHENSION)

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	41	42	68	44	47	61
29	38	40	63	43	45	58
28	35	37	58	41	43	55
27	32	35	53	39	41	52
26	30	33	48	38	38	49
25	27	30	44	36	35	45
24	26	29	41	35	33	43
23	24	27	38	33	31	40
22	23	26	36	32	29	38
21	22	25	33	30	27	36
20	20	23	31	29	25	34
19	20	22	30	27	23	32
18	19	21	28	26	21	31
17	18	20	26	25	20	29
16	17	18	25	23	19	27
15	16	17	23	22	17	26
14	16	16	22	20	16	24
13	15	15	21	19	15	22
12	14	14	20	17	14	21
11	13	13	19	16	13	20
10	12	12	18	15	12	18
9	12	11	17	14	11	17
8	11	10	16	12	10	16
7	10	9	14	11	9	14
6	9	8	12	10	8	12
5	8	7	10	8	7	10
4	7	6	7	7	5	8
3	5	4	5	5	4	6
2	3	2	3	3	2	4
1	1	0	2	1	0	2
0	0	0	0	0	0	0

TABLE 1683. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
48	44	44	73	45	30	63
47	41	42	68	44	30	61
46	39	41	65	43	29	59
45	37	39	62	42	29	58
44	36	38	60	42	28	57
43	35	37	58	41	28	55
42	34	36	56	40	28	54
41	32	35	54	40	27	53
40	32	34	52	39	27	51
39	31	34	50	38	26	50
38	30	33	48	38	26	49
37	29	32	47	37	26	47
36	28	31	45	36	25	46
35	27	30	43	36	25	45
34	26	30	42	35	24	44
33	26	29	41	35	24	43
32	25	28	40	34	24	42
31	24	28	39	33	23	41
30	24	27	38	33	23	40
29	23	26	36	32	22	39
28	22	26	35	31	22	38
27	22	25	34	31	21	37
26	21	24	33	30	21	36
25	21	24	32	29	20	35
24	20	23	31	28	20	34
23	20	22	30	27	19	32
22	19	21	29	27	18	31
21	18	21	27	26	18	30
20	18	20	26	25	17	29
19	17	19	25	24	16	28
18	17	18	24	23	16	27
17	16	17	23	21	15	25
16	16	16	22	20	14	24
15	15	15	21	19	13	23
14	14	14	20	18	12	21
13	13	13	19	16	11	20
12	13	12	18	15	10	18
11	12	11	17	14	9	17
10	11	10	15	12	8	15
9	10	9	14	11	7	14
8	9	9	13	10	6	12

TABLE 1683. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR READING COMPREHENSION

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E READING (COMPR.)	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
7	9	8	11	9	5	11
6	8	6	6	8	5	9
5	7	5	7	6	4	8
4	5	4	6	5	3	7
3	4	3	5	4	3	5
2	3	2	3	3	2	4
1	2	1	2	2	1	3
0	1	0	1	1	1	1

TABLE 1684. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
64	45	45	75	45	30	48
63	44	44	73	45	30	48
62	42	43	71	45	30	48
61	41	42	69	44	30	47
60	40	41	66	44	30	47
59	39	40	64	43	29	46
58	37	39	62	42	29	45
57	36	39	61	42	29	44
56	35	38	59	41	28	44
55	34	37	57	41	28	43
54	34	36	56	40	28	42
53	33	36	54	40	27	41
52	32	35	53	39	27	41
51	31	34	52	39	27	40
50	31	33	50	38	26	39
49	30	33	49	38	26	38
48	29	32	47	37	26	38
47	28	32	46	37	26	37
46	28	31	45	36	25	36
45	27	30	43	36	25	35
44	26	30	42	35	25	34
43	26	29	41	35	24	33
42	25	28	40	34	24	32
41	24	28	39	34	23	32
40	24	27	38	33	23	31
39	23	27	37	32	23	30
38	23	26	36	32	22	29
37	22	25	35	31	22	28
36	22	25	33	30	21	27
35	21	24	32	29	20	26
34	20	23	31	29	20	25
33	20	22	30	28	19	24
32	19	22	29	27	19	23
31	19	21	28	26	18	22
30	18	20	27	26	18	21
29	18	20	26	25	17	20
28	17	19	25	24	17	19
27	17	18	24	23	16	18
26	17	18	24	22	15	18
25	16	17	23	21	15	17
24	16	16	22	20	14	16

TABLE 1684. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR PARAGRAPH MEANING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W PARAGRAPH MEANING	CAT (70 ED.) LEVEL 4 FORM A COMPREHENSION	CTBS (68 ED.) LEVEL 3 FORM Q COMPREHENSION	ITBS (71 ED.) LEVEL 12 FORM 5 COMPREHENSION	MAT (70 ED.) INTERMEDIATE FORM F READING (COMPR.)	STEP-II (69 ED.) LEVEL 4 FORM A PART 2 (COMPR.)	SRA (71 ED.) GREEN FORM E READING (COMPR.)
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
23	15	16	22	19	13	15
22	15	15	21	18	13	15
21	14	14	20	17	12	14
20	13	14	19	17	11	13
19	13	13	18	16	11	13
18	12	12	18	15	10	12
17	12	12	17	14	9	11
16	11	11	16	13	8	10
15	11	10	15	12	8	10
14	10	10	14	11	7	9
13	10	9	13	10	6	8
12	9	8	12	10	6	8
11	9	8	11	9	5	7
10	8	7	10	8	5	7
9	7	6	8	7	4	6
8	7	5	7	6	4	5
7	6	5	6	6	3	4
6	5	4	5	5	3	4
5	4	3	4	4	3	3
4	3	2	4	3	2	2
3	3	1	3	3	2	1
2	2	1	2	2	1	1
1	1	0	1	1	1	0
0	0	0	0	0	0	0

LIST OF EQUATING TABLES AT GRADE 6: TOTAL READING

GIRLS

Methods	Tests	Table Numbers
Procedure 3:		
Linear Method	CAT	1685
	CTBS	1686
	ITBS	1687
	MAT	1688
	STEP II..........	1689
	SRA	1690
	SAT	1691
Procedure 3:		
Equipercentile Method	CAT	1692
	CTBS	1693
	ITBS	1694
	MAT	1695
	STEP II..........	1696
	SRA	1697
	SAT	1698

TABLE 1685. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	91	122	114	74	108	123
84	90	120	113	73	107	122
83	89	119	112	72	106	120
82	88	117	111	72	104	119
81	86	116	109	71	103	117
80	85	114	108	70	102	116
79	84	113	107	69	100	114
78	83	111	106	69	99	113
77	82	110	104	68	98	111
76	81	108	103	67	96	110
75	80	107	102	66	95	108
74	79	105	100	66	93	107
73	77	104	99	65	92	105
72	76	102	98	64	91	104
71	75	101	97	63	89	102
70	74	99	95	63	88	101
69	73	98	94	62	87	99
68	72	96	93	61	85	98
67	71	95	92	60	84	96
66	70	93	90	60	82	95
65	68	92	89	59	81	93
64	67	90	88	58	80	92
63	66	89	87	57	78	90
62	65	87	85	57	77	89
61	64	86	84	56	76	87
60	63	84	83	55	74	86
59	62	83	81	54	73	84
58	61	81	80	54	71	83
57	60	80	79	53	70	81
56	58	78	78	52	69	80
55	57	77	76	51	67	78
54	56	75	75	51	66	77
53	55	74	74	50	65	75
52	54	72	73	49	63	74
51	53	71	71	48	62	72
50	52	69	70	48	60	71
49	51	68	69	47	59	69
48	49	66	68	46	58	68
47	48	65	65	45	56	66
46	47	63	65	44	55	64
45	46	62	64	44	54	63

TABLE 1685. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	45	60	62	43	52	61
43	44	59	61	42	51	60
42	43	57	60	41	49	58
41	42	56	59	41	48	57
40	41	54	57	40	47	55
39	39	53	56	39	45	54
38	38	51	55	38	44	52
37	37	50	54	38	43	51
36	36	48	52	37	41	49
35	35	47	51	36	40	48
34	34	45	50	35	38	46
33	33	44	48	35	37	45
32	32	42	47	34	36	43
31	30	41	46	33	34	42
30	29	39	45	32	33	40
29	28	38	43	32	32	39
28	27	36	42	31	30	37
27	26	35	41	30	29	36
26	25	33	40	29	27	34
25	24	32	38	29	26	33
24	23	30	37	28	25	31
23	22	29	36	27	23	30
22	20	27	35	26	22	28
21	19	26	33	26	21	27
20	18	24	32	25	19	25
19	17	23	31	24	18	24
18	16	21	29	23	17	22
17	15	20	28	23	15	21
16	14	18	27	22	14	19
15	13	17	26	21	12	18
14	11	15	24	20	11	16
13	10	14	23	20	10	15
12	9	12	22	19	8	13
11	8	11	21	18	7	12
10	7	9	19	17	6	10
9	6	8	18	17	4	9
8	5	6	17	16	3	7
7	4	5	15	15	1	6
6	3	3	14	14	0	4
5	1	2	13	14	- 1	2
4	0	0	12	13	- 3	1

TABLE 1685. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	- 1	- 1	10	12	- 4	- 1
2	- 2	- 3	9	11	- 5	- 2
1	- 3	- 4	8	11	- 7	- 4
0	- 4	- 6	7	10	- 8	- 5

TABLE 1686. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 19[illegible] EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	80	114	108	70	101	116
84	79	113	107	69	100	114
83	78	111	106	69	99	113
82	77	110	104	68	98	112
81	76	109	103	67	96	110
80	75	107	102	67	95	109
79	74	106	101	66	94	107
78	74	105	100	65	93	106
77	73	103	99	65	92	105
76	72	102	98	64	90	103
75	71	101	96	63	89	102
74	70	99	95	63	88	101
73	69	98	94	62	87	99
72	68	97	93	61	85	98
71	67	95	92	61	84	97
70	66	94	91	60	83	95
69	66	93	90	59	82	94
68	65	91	89	59	80	93
67	64	90	87	58	79	91
66	63	88	[illegible]	57	78	90
65	62	87	85	57	77	89
64	61	86	84	56	76	87
63	60	84	83	55	74	86
62	59	83	82	54	73	84
61	58	82	81	54	72	83
60	57	80	79	53	71	82
59	57	79	78	52	69	80
58	56	78	77	52	68	79
57	55	76	[illegible]	51	67	78
56	54	75	75	50	66	76
55	53	74	74	50	65	75
54	52	72	73	49	63	74
53	51	71	72	48	62	72
52	50	70	70	48	61	71
51	49	68	69	47	60	70
50	49	67	68	46	58	68
49	48	66	67	46	57	67
48	47	64	66	45	56	66
47	46	63	65	44	55	64
46	45	62	64	44	53	63
45	44	60	62	43	52	62

TABLE 1686. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	43	59	61	42	51	60
43	42	58	60	42	50	59
42	41	56	59	41	49	57
41	41	55	58	40	47	56
40	40	54	57	40	46	55
39	39	52	56	39	45	53
38	38	51	55	38	44	52
37	37	50	53	38	42	51
36	36	48	52	37	41	49
35	35	47	51	36	40	48
34	34	45	50	36	39	47
33	33	44	49	35	38	45
32	32	43	48	34	36	44
31	32	41	47	34	35	43
30	31	40	45	33	34	41
29	30	39	44	32	33	40
28	29	37	43	32	31	39
27	28	36	42	31	30	37
26	27	35	41	30	29	36
25	26	33	40	30	28	34
24	25	32	39	29	26	33
23	24	31	38	28	25	32
22	24	29	36	27	24	30
21	23	28	35	27	23	29
20	22	27	34	26	22	28
19	21	25	33	25	20	26
18	20	24	32	25	19	25
17	19	23	31	24	18	24
16	18	21	30	23	17	22
15	17	20	28	23	15	21
14	16	19	27	22	14	20
13	15	17	26	21	13	18
12	15	16	25	21	12	17
11	14	15	24	20	11	16
10	13	13	23	19	9	14
9	12	12	22	19	8	13
8	11	11	20	18	7	11
7	10	9	19	17	6	10
6	9	8	18	17	4	9
5	8	7	17	16	3	7
4	7	5	16	15	2	6

TABLE 1686. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	7	4	15	15	1	5
2	6	2	14	14	- 1	3
1	5	1	13	13	- 2	2
0	4	0	11	13	- 3	1

TABLE 1687. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
122	85	91	115	74	109	124
121	85	90	114	74	108	123
120	84	90	113	73	107	122
119	83	89	112	73	106	121
118	83	88	111	72	105	120
117	82	87	110	72	104	119
116	81	87	110	71	103	118
115	81	86	109	71	102	117
114	80	85	108	70	101	116
113	79	84	107	69	100	115
112	79	84	106	69	100	114
111	78	83	105	68	99	113
110	77	82	104	68	98	112
109	77	81	104	67	97	111
108	76	81	103	67	96	110
107	75	80	102	66	95	109
106	75	79	101	66	94	108
105	74	78	100	65	93	107
104	73	78	99	65	92	106
103	73	77	99	64	91	105
102	72	76	98	64	90	104
101	71	75	97	63	89	103
100	71	75	96	63	89	102
99	70	74	95	62	88	101
98	69	73	94	62	87	100
97	69	72	94	61	86	99
96	68	72	93	61	85	98
95	67	71	92	60	84	97
94	67	70	91	60	83	95
93	66	69	90	59	82	94
92	65	69	89	59	81	93
91	65	68	88	58	80	92
90	64	67	88	58	79	91
89	63	66	87	57	79	90
88	63	66	86	57	78	89
87	62	65	85	56	77	88
86	61	64	84	56	76	87
85	61	63	83	55	75	86
84	60	63	83	55	74	85
83	59	62	82	54	73	84
82	59	61	81	54	72	83

TABLE 1687. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	58	61	80	53	71	82
80	57	60	79	53	70	81
79	57	59	78	52	69	80
78	56	58	77	52	68	79
77	55	58	77	51	68	78
76	55	57	76	51	67	77
75	54	56	75	50	66	76
74	53	55	74	50	65	75
73	53	55	73	49	64	74
72	52	54	72	49	63	73
71	51	53	72	48	62	72
70	51	52	71	48	61	71
69	50	52	70	47	60	70
68	49	51	69	47	59	69
67	49	50	68	46	58	68
66	48	49	67	46	58	67
65	47	49	67	45	57	66
64	47	48	66	45	56	65
63	46	47	65	44	55	64
62	45	46	64	44	54	63
61	45	46	63	43	53	62
60	44	45	62	43	52	61
59	43	44	61	42	51	60
58	43	43	61	42	50	59
57	42	43	60	41	49	58
56	41	42	59	41	48	57
55	41	41	58	40	47	56
54	40	40	57	40	47	55
53	39	40	56	39	46	54
52	39	39	56	39	45	53
51	38	38	55	38	44	52
50	37	37	54	38	43	51
49	37	37	53	37	42	50
48	36	36	52	37	41	49
47	35	35	51	36	40	48
46	35	34	50	36	39	47
45	34	34	50	35	38	46
44	33	33	4[illegible]	35	37	45
43	33	32	4[illegible]	34	37	44
42	32	31	4[illegible]	34	36	43
41	31	31	46	33	35	42

TABLE 1687. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	31	30	45	33	34	41
39	30	29	45	32	33	40
38	29	29	44	32	32	39
37	29	28	43	31	31	38
36	28	27	42	31	30	37
35	27	26	41	30	29	36
34	27	26	40	30	28	35
33	26	25	39	29	27	34
32	25	24	39	29	26	33
31	25	23	38	28	26	32
30	24	23	37	28	25	31
29	23	22	36	27	24	30
28	23	21	35	27	23	29
27	22	20	34	26	22	28
26	21	20	34	26	21	27
25	21	19	33	25	20	26
24	20	18	32	25	19	25
23	19	17	31	24	18	24
22	19	17	30	24	17	23
21	18	16	29	23	16	22
20	17	15	29	23	16	21
19	17	14	28	22	15	20
18	16	14	27	22	14	19
17	15	13	26	21	13	18
16	15	12	25	21	12	17
15	14	11	24	20	11	16
14	13	11	23	20	10	15
13	13	10	23	19	9	14
12	12	9	22	19	8	13
11	11	8	21	18	7	12
10	11	8	20	18	6	11
9	10	7	19	17	5	10
8	9	6	18	17	5	9
7	9	5	18	16	4	8
6	8	5	17	16	3	7
5	7	4	16	15	2	6
4	7	3	15	15	1	5
3	6	2	14	14	0	4
2	5	2	13	14	-1	3
1	5	1	12	13	-2	2
0	4	0	12	13	-3	1

TABLE 1688. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	70	74	99	62	88	100
94	69	73	98	62	86	99
93	68	72	97	61	85	98
92	67	71	95	61	84	97
91	67	70	94	60	83	96
90	66	69	93	59	82	94
89	65	68	92	59	81	93
88	64	68	91	58	80	92
87	63	67	89	58	79	91
86	63	66	88	57	78	90
85	62	65	87	56	77	88
84	61	64	86	56	76	87
83	60	63	85	55	75	86
82	60	62	83	55	73	85
81	59	61	82	54	72	84
80	58	61	81	53	71	82
79	57	60	80	53	70	81
78	56	59	79	52	69	80
77	56	58	73	52	68	79
76	55	57	75	51	67	78
75	54	56	75	50	66	77
74	53	55	74	50	65	75
73	52	54	73	49	64	74
72	52	53	72	49	63	73
71	51	53	70	48	62	72
70	50	52	69	48	60	71
69	49	51	68	47	59	69
68	48	50	67	46	58	68
67	48	49	66	46	57	67
66	47	48	65	45	56	66
65	46	47	63	45	55	65
64	45	46	62	44	54	63
63	45	46	61	43	53	62
62	44	45	60	43	52	61
61	43	44	59	42	51	60
60	42	43	57	42	50	59
59	41	42	56	41	49	57
58	41	41	55	40	47	56
57	40	40	54	40	46	55
56	39	39	53	39	45	54
55	38	39	51	39	44	53

TABLE 1688. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	37	38	50	38	43	51
53	37	37	49	37	42	50
52	36	36	48	37	41	49
51	35	35	47	36	40	48
50	34	34	46	36	39	47
49	34	33	44	35	38	46
48	33	32	43	34	37	44
47	32	31	42	34	36	43
46	31	31	41	33	34	42
45	30	30	40	33	33	41
44	30	29	38	32	32	40
43	29	28	37	31	31	38
42	28	27	36	31	30	37
41	27	26	35	30	29	36
40	26	25	34	30	28	35
39	26	24	33	29	27	34
38	25	24	31	28	26	32
37	24	23	30	28	25	31
36	23	22	29	27	24	30
35	22	21	28	27	23	29
34	22	20	27	26	21	28
33	21	19	25	26	20	26
32	20	18	24	25	19	25
31	19	17	23	24	18	24
30	19	16	22	24	17	23
29	18	16	21	23	16	22
28	17	15	19	23	15	20
27	16	14	18	22	14	19
26	15	13	17	21	13	18
25	15	12	16	21	12	17
24	14	11	15	20	11	16
23	13	10	14	20	10	15
22	12	9	12	19	9	13
21	11	9	11	18	7	12
20	11	8	10	18	6	11
19	10	7	9	17	5	10
18	9	6	8	17	4	9
17	8	5	6	16	3	7
16	7	4	5	15	2	6
15	7	3	4	15	1	5
14	6	2	3	14	0	4

TABLE 1688. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	5	1	2	14	- 1	3
12	4	1	1	13	- 2	1
11	4	0	- 1	12	- 3	0
10	3	- 1	- 2	12	- 4	- 1
9	2	- 2	- 3	11	- 6	- 2
8	1	- 3	- 4	11	- 7	- 3
7	0	- 4	- 5	10	- 8	- 5
6	0	- 5	- 7	9	- 9	- 6
5	- 1	- 6	- 8	9	- 10	- 7
4	- 2	- 6	- 9	8	- 11	- 8
3	- 3	- 7	- 10	8	- 12	- 9
2	- 4	- 8	- 11	7	- 13	- 11
1	- 4	- 9	- 13	6	- 14	- 12
0	- 5	- 10	- 14	6	- 15	- 13

TABLE 1689. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	67	70	94	91	83	96
59	65	69	92	89	81	94
58	64	67	90	88	80	92
57	63	66	88	86	78	90
56	61	64	86	84	76	88
55	60	63	84	83	74	86
54	59	61	82	81	72	84
53	57	60	80	79	71	82
52	56	58	78	78	69	80
51	55	57	76	76	67	78
50	53	55	74	74	65	76
49	52	54	72	73	63	74
48	51	53	70	71	61	72
47	49	51	68	69	60	70
46	48	50	66	68	58	68
45	47	48	64	66	56	66
44	45	47	62	64	54	64
43	44	45	60	63	52	62
42	43	44	58	61	50	60
41	41	42	56	59	49	58
40	40	41	54	57	47	56
39	39	39	52	56	45	54
38	38	38	50	54	43	52
37	36	36	48	52	41	50
36	35	35	46	51	40	48
35	34	33	44	49	38	46
34	32	32	42	47	36	44
33	31	30	40	46	34	42
32	30	29	[illegible]	44	32	40
31	28	27	36	42	30	38
30	27	26	34	41	29	36
29	26	24	32	39	27	34
28	24	23	30	37	25	32
27	23	21	28	36	23	29
26	22	20	26	34	21	27
25	20	18	24	32	20	25
24	19	17	22	31	18	23
23	18	15	20	29	16	21
22	16	14	18	27	14	19
21	15	12	17	26	12	17
20	14	11	15	24	10	15

TABLE 1689. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING EQUIVALENT SCORE
19	12	10	13	22	9	13
18	11	8	11	20	7	11
17	10	7	9	19	5	9
16	8	5	7	17	3	7
15	7	4	5	5	1	5
14	6	2	3	14	0	3
13	4	1	1	12	- 2	1
12	3	- 1	- 1	10	- 4	- 1
11	2	- 2	- 3	9	- 6	- 3
10	0	- 4	- 5	7	- 8	- 5
9	- 1	- 5	- 7	5	- 10	- 7
8	- 2	- 7	- 9	4	- 11	- 9
7	- 4	- 8	- 11	2	- 13	- 11
6	- 5	- 10	- 13	0	- 15	- 13
5	- 6	- 11	- 15	- 1	- 17	- 15
4	- 8	- 13	- 17	- 3	- 19	- 17
3	- 9	- 14	- 19	- 5	- 20	- 19
2	- 10	- 16	- 21	- 6	- 22	- 21
1	- 12	- 17	- 23	- 8	- 24	- 23
0	- 13	- 19	- 25	- 10	- 26	- 25

TABLE 1690. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CIBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM A TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	72	76	102	97	64	103
89	71	75	101	96	63	102
88	70	74	99	96	63	101
87	69	73	98	95	62	100
86	69	73	97	94	62	99
85	68	72	96	93	61	98
84	67	71	95	92	60	97
83	67	70	94	91	60	95
82	66	69	93	90	59	94
81	65	69	92	89	59	93
80	64	68	91	88	58	92
79	64	67	90	87	58	91
78	63	66	89	86	57	90
77	62	65	87	85	57	89
76	61	64	86	84	56	88
75	61	64	85	84	56	87
74	60	63	84	83	55	86
73	59	62	83	82	54	84
72	59	61	82	81	54	83
71	58	60	81	80	53	82
70	57	60	80	79	53	81
69	56	59	79	78	52	80
68	56	58	78	77	52	79
67	55	57	76	76	51	78
66	54	56	75	75	51	77
65	53	55	74	74	50	76
64	53	55	73	73	49	75
63	52	54	72	72	49	73
62	51	53	71	72	48	72
61	50	52	70	71	48	71
60	50	51	69	70	47	70
59	49	51	68	69	47	69
58	48	50	67	68	46	68
57	48	49	66	67	46	67
56	47	48	64	66	45	66
55	46	47	63	65	45	65
54	45	47	62	64	44	63
53	45	46	61	63	43	62
52	44	45	60	62	43	61
51	43	44	59	61	42	60
50	42	43	58	60	42	59

TABLE 169C. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	42	42	57	60	41	58
48	41	42	56	59	41	57
47	40	41	55	58	40	56
46	40	40	53	57	40	55
45	39	39	52	56	39	54
44	38	38	51	55	39	52
43	37	38	50	54	38	51
42	37	37	49	53	37	50
41	36	36	48	52	37	49
40	35	35	47	51	36	48
39	34	34	46	50	36	47
38	34	33	45	49	35	46
37	33	33	44	48	35	45
36	32	32	43	47	34	44
35	32	31	41	47	34	43
34	31	30	40	46	33	41
33	30	29	39	45	32	40
32	29	29	38	44	32	39
31	29	28	37	43	31	38
30	28	27	36	42	31	37
29	27	26	35	41	30	36
28	26	25	34	40	30	35
27	26	25	33	39	29	34
26	25	24	32	38	29	33
25	24	23	30	37	28	32
24	24	22	29	36	28	30
23	23	21	28	35	27	29
22	22	20	27	35	26	28
21	21	20	26	34	26	27
20	21	19	25	33	25	26
19	20	18	24	32	25	25
18	19	17	23	31	24	24
17	18	16	22	30	24	23
16	18	16	21	29	23	22
15	17	15	20	28	23	21
14	16	14	18	27	22	19
13	16	13	17	26	21	18
12	15	12	16	25	21	17
11	14	11	15	24	20	16
10	13	11	14	23	20	15
9	13	10	13	23	19	14

TABLE 165C. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	12	9	12	22	19	13
7	11	8	11	21	18	12
6	10	7	10	20	18	11
5	10	7	9	19	17	10
4	9	6	7	18	17	8
3	8	5	6	17	16	7
2	8	4	5	16	15	6
1	7	3	4	15	15	5
0	6	3	3	14	14	4

TABLE 1691. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	78	82	110	105	68	98
111	77	82	110	104	68	97
110	76	81	109	103	67	96
109	76	80	108	102	67	95
108	75	79	107	102	66	94
107	74	79	106	101	66	94
106	74	78	105	100	65	93
105	73	77	104	99	65	92
104	72	77	103	98	64	91
103	72	76	102	97	64	90
102	71	75	101	96	63	89
101	70	74	100	96	63	88
100	70	74	99	95	62	87
99	69	73	98	94	62	86
98	68	72	97	93	61	85
97	68	71	96	92	61	85
96	67	71	95	91	60	84
95	66	70	94	91	60	83
94	66	69	93	90	59	82
93	65	68	92	89	59	81
92	64	68	91	88	58	80
91	64	67	90	87	58	79
90	63	66	89	86	57	78
89	62	65	88	86	57	77
88	62	65	87	85	56	76
87	61	64	86	84	56	75
86	60	63	85	83	55	75
85	60	62	84	82	55	74
84	59	62	83	81	54	73
83	58	61	82	81	54	72
82	58	60	81	80	53	71
81	57	59	80	79	53	70
80	56	59	79	78	52	69
79	56	58	78	77	52	68
78	55	57	77	76	51	67
77	54	57	76	76	51	66
76	54	56	75	75	50	65
75	53	55	74	74	50	65
74	52	54	73	73	49	64
73	52	54	72	72	49	63
72	51	53	71	71	48	62

TABLE 1691. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING RAW SCORE	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING EQUIVALENT SCORE	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING EQUIVALENT SCORE	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING EQUIVALENT SCORE	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING EQUIVALENT SCORE	SRA (71 ED.) GREEN FORM E TOTAL READING EQUIVALENT SCORE
71	50	52	70	70	48	61
70	50	51	69	70	47	60
69	49	51	68	69	47	59
68	48	50	67	68	46	58
67	48	49	66	67	46	57
66	47	48	65	66	45	56
65	46	48	64	65	45	55
64	46	47	63	65	44	55
63	45	46	62	64	44	54
62	44	45	61	63	43	53
61	44	45	60	62	43	52
60	43	44	59	61	42	51
59	42	43	58	60	42	50
58	42	42	57	60	41	49
57	41	42	56	59	41	48
56	40	41	55	58	40	47
55	40	40	54	57	40	46
54	39	40	53	56	39	45
53	38	39	52	55	39	45
52	38	38	51	55	38	44
51	37	37	50	54	38	43
50	37	37	49	53	37	42
49	36	36	48	52	37	41
48	35	35	47	51	36	40
47	35	34	46	50	36	39
46	34	34	45	50	35	38
45	33	33	44	49	35	37
44	33	32	43	48	34	36
43	32	31	42	47	34	35
42	31	31	41	46	33	35
41	31	30	40	45	33	34
40	30	29	39	44	32	33
39	29	28	38	44	32	32
38	29	28	37	43	31	31
37	28	27	36	42	31	30
36	27	26	35	41	30	29
35	27	25	34	40	30	28
34	26	25	33	39	29	27
33	25	24	32	39	29	26
32	25	23	31	38	28	26
31	24	23	30	37	28	25

TABLE 1691. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, LINEAR METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	23	22	29	36	27	24
29	23	21	28	35	27	23
28	22	20	27	34	26	22
27	21	20	26	34	26	21
26	21	19	25	33	25	20
25	20	18	24	32	25	19
24	19	17	23	31	24	18
23	19	17	22	30	24	17
22	18	16	21	29	23	16
21	17	15	20	29	23	16
20	17	14	19	28	22	15
19	16	14	18	27	22	14
18	15	13	17	26	21	13
17	15	12	16	25	21	12
16	14	11	15	24	20	11
15	13	11	14	24	20	10
14	13	10	13	23	19	9
13	12	9	12	22	19	8
12	11	8	11	21	18	7
11	11	8	10	20	18	6
10	10	7	9	19	17	6
9	9	6	8	18	17	5
8	9	6	7	18	16	4
7	8	5	6	17	16	3
6	7	4	5	16	15	2
5	7	3	4	15	15	1
4	6	3	3	14	14	0
3	5	2	2	13	14	- 1
2	5	1	1	13	13	- 2
1	4	0	0	12	13	- 3
0	3	0	- 1	11	12	- 4

TABLE 1692. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE* FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	85	121	95	60	90	111
84	84	120	95	60	90	110
83	84	118	95	60	90	110
82	83	117	94	60	90	109
81	82	115	94	60	89	108
80	82	114	94	60	89	107
79	81	113	93	60	89	106
78	80	111	93	59	88	106
77	79	110	93	59	88	105
76	79	109	92	59	88	104
75	78	107	92	59	87	103
74	77	106	91	59	87	103
73	77	105	91	58	86	102
72	76	104	90	58	86	101
71	75	103	90	58	85	100
70	74	102	89	57	84	99
69	73	100	89	57	83	98
68	72	99	88	57	83	97
67	71	97	88	56	82	96
66	70	95	87	56	81	95
65	69	93	86	56	80	93
64	68	91	85	55	79	92
63	66	89	84	55	78	91
62	65	88	83	55	77	89
61	64	86	83	54	76	88
60	63	85	82	54	75	86
59	62	83	81	53	74	85
58	61	82	80	53	73	84
57	60	80	79	53	72	82
56	59	78	78	52	71	81
55	58	77	78	52	69	79
54	57	75	77	51	68	78
53	56	73	76	51	67	76
52	54	72	75	50	65	75
51	53	71	74	50	64	73
50	52	69	72	49	63	72
49	51	67	71	49	61	70
48	50	66	70	48	60	68
47	49	64	69	48	58	66
46	48	62	68	47	57	65
45	47	61	66	46	55	63

TABLE 1692. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	45	59	65	46	53	61
43	44	58	64	45	51	60
42	43	56	63	44	50	58
41	42	55	61	43	48	56
40	40	53	60	42	46	55
39	39	52	59	41	45	53
38	38	50	57	40	43	52
37	36	48	55	40	41	50
36	35	47	54	39	40	48
35	34	45	52	38	38	47
34	33	44	51	37	37	46
33	32	43	49	36	36	44
32	31	41	48	35	34	43
31	30	40	46	34	33	41
30	29	39	45	33	31	40
29	28	37	43	32	30	38
28	27	36	41	31	29	37
27	26	35	40	30	28	36
26	25	34	38	29	27	34
25	24	33	37	28	25	33
24	23	32	35	26	24	32
23	22	31	33	25	23	30
22	21	30	31	23	22	29
21	20	29	28	22	21	27
20	19	27	27	20	20	26
19	18	26	25	19	19	24
18	17	24	24	17	18	22
17	15	22	22	15	16	19
16	14	20	20	14	15	17
15	13	18	19	13	14	16
14	12	16	17	12	13	14
13	11	15	16	11	12	13
12	10	14	15	10	11	12
11	9	12	14	10	10	11
10	8	11	13	9	9	9
9	7	10	12	8	7	8
8	5	8	11	7	6	7
7	4	7	9	6	5	6
6	3	6	8	6	4	4
5	2	4	7	5	3	3
4	1	3	6	4	2	2

TABLE 1692. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

CALIFORNIA ACHIEVEMENT TESTS (CAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	C	2	5	3	1	1
2	C	0	4	3	0	0
1	C	0	3	2	0	0
0	0	0	1	1	0	0

TABLE 1693. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
85	85	121	95	60	90	111
84	83	119	95	60	90	110
83	82	117	94	60	90	109
82	81	115	94	60	89	108
81	79	113	93	60	89	107
80	78	111	93	59	88	105
79	76	109	92	59	88	104
78	75	107	92	59	87	103
77	74	106	91	58	86	102
76	72	105	91	58	86	101
75	71	103	90	58	85	100
74	70	102	89	57	84	99
73	69	101	89	57	84	99
72	68	99	88	57	83	98
71	67	97	88	57	82	96
70	66	95	87	56	81	95
69	65	94	86	56	80	94
68	64	92	85	55	79	93
67	64	90	85	55	78	91
66	63	89	84	55	78	90
65	62	88	83	55	77	89
64	61	86	83	54	76	88
63	60	85	82	54	75	87
62	59	83	81	53	74	85
61	58	82	80	53	73	84
60	57	80	80	53	72	83
59	56	79	79	52	71	81
58	55	77	78	52	70	80
57	54	76	77	51	69	78
56	54	74	75	51	67	77
55	53	73	75	51	66	76
54	52	71	74	50	65	74
53	51	70	73	50	64	73
52	50	69	72	49	62	71
51	49	67	71	49	61	70
50	48	66	70	48	60	68
49	47	64	69	48	59	67
48	46	63	68	47	57	65
47	45	61	67	47	56	64
46	45	60	66	46	54	62
45	44	59	65	45	53	61

TABLE 1693. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
44	43	58	64	45	51	59
43	42	56	63	44	50	58
42	41	55	62	43	49	57
41	41	54	61	43	48	56
40	40	53	60	42	46	55
39	39	52	59	41	45	53
38	38	50	57	41	43	52
37	38	49	56	40	42	51
36	37	48	55	39	41	50
35	36	47	54	39	40	48
34	35	45	52	38	38	47
33	34	44	51	37	37	46
32	33	43	50	36	36	44
31	32	41	48	35	34	43
30	31	40	47	34	33	42
29	30	39	45	33	31	40
28	29	38	43	32	30	39
27	28	36	42	31	29	37
26	27	35	40	30	28	36
25	26	34	38	29	27	34
24	25	33	37	28	26	33
23	24	32	35	26	25	32
22	23	31	33	25	24	30
21	22	30	31	23	23	29
20	21	29	29	22	22	28
19	20	28	27	21	21	26
18	19	26	26	19	20	25
17	18	25	24	18	18	22
16	18	23	23	16	17	20
15	17	21	21	15	16	18
14	16	19	20	13	15	17
13	15	17	18	13	14	15
12	14	16	17	12	13	14
11	13	15	16	11	12	13
10	12	14	15	10	11	12
9	11	12	14	10	10	11
8	10	11	13	9	9	10
7	9	10	12	8	8	9
6	9	9	11	8	7	8
5	8	8	10	7	6	6
4	7	7	9	6	5	5

TABLE 1693. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

COMPREHENSIVE TESTS OF BASIC SKILLS (CTBS) READING, 1968 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
3	6	5	8	6	4	4
2	5	4	7	5	3	3
1	4	3	6	4	2	2
0	3	2	5	4	1	1

TABLE 1694. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
122	85	85	95	60	90	112
121	85	85	95	60	90	111
120	84	85	95	60	90	111
119	84	84	95	60	90	110
118	83	84	95	60	90	110
117	82	83	94	60	90	109
116	81	83	94	60	89	108
115	81	82	94	60	89	108
114	80	82	94	60	89	107
113	79	81	9[illegible]	60	89	107
112	79	81	93	60	88	106
111	78	80	93	59	88	105
110	77	79	93	59	88	105
109	76	79	92	59	88	104
108	76	78	92	59	87	104
107	75	78	92	59	87	103
106	74	77	91	59	87	102
105	73	76	91	58	86	102
104	72	76	90	58	85	101
103	71	75	90	58	85	100
102	70	74	89	57	84	100
101	70	73	89	57	84	99
100	69	73	89	57	83	98
99	68	72	88	57	83	98
98	68	72	88	57	82	97
97	67	71	88	57	82	96
96	67	70	87	56	81	96
95	66	70	87	56	81	95
94	66	69	86	56	80	94
93	65	69	86	56	80	93
92	65	68	85	56	79	93
91	64	68	85	55	79	92
90	63	67	84	55	78	91
89	63	66	84	55	78	90
88	62	65	83	55	77	89
87	62	65	83	54	77	89
86	61	64	82	54	76	88
85	60	63	82	54	75	87
84	60	63	81	54	75	86
83	59	62	81	53	74	85
82	58	61	80	53	73	84

TABLE 1654. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CIBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
81	58	60	80	53	73	83
80	57	60	79	53	72	82
79	56	59	79	52	71	81
78	56	59	78	52	70	80
77	55	58	78	52	70	80
76	55	57	77	52	69	79
75	54	57	77	51	68	78
74	53	56	76	51	67	77
73	53	55	75	51	66	76
72	52	54	75	50	65	75
71	51	54	74	50	65	74
70	51	53	73	50	64	73
69	50	52	72	49	63	72
68	49	52	72	49	62	71
67	49	51	71	49	61	70
66	48	50	70	48	60	69
65	48	50	70	48	59	67
64	47	49	69	48	58	66
63	46	48	68	47	57	65
62	[illegible]	47	67	47	56	64
61	[illegible]	47	67	46	55	63
60	45	46	66	46	54	62
59	44	45	65	45	53	61
58	43	44	64	45	52	60
57	43	44	63	44	51	59
56	42	43	63	44	50	58
55	41	42	62	43	49	57
54	41	41	61	43	48	56
53	40	40	60	42	46	55
52	39	39	59	42	45	54
51	39	39	58	41	44	53
50	38	38	57	41	43	52
49	38	37	56	40	42	51
48	37	36	55	39	41	50
47	36	35	54	39	40	49
46	36	35	53	38	39	48
45	35	34	52	38	38	47
44	34	33	51	37	37	46
43	33	32	50	36	36	45
42	33	32	49	36	35	44
41	32	31	48	35	34	43

TABLE 1694. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

IOWA TEST OF BASIC SKILLS (ITBS) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
40	31	30	47	34	33	42
39	30	29	45	33	32	40
38	30	28	44	32	31	39
37	29	28	42	32	30	38
36	28	27	41	31	28	37
35	27	26	39	30	27	35
34	26	25	38	28	26	34
33	25	24	36	27	25	33
32	24	23	34	26	24	31
31	23	22	33	25	23	30
30	22	21	31	23	23	29
29	21	20	29	22	22	28
28	21	19	28	21	21	27
27	20	19	27	20	20	26
26	19	18	26	19	19	24
25	19	17	25	18	19	23
24	18	17	24	17	18	22
23	18	16	23	16	17	20
22	17	15	22	15	16	19
21	17	15	21	15	16	18
20	16	14	20	14	15	17
19	16	14	20	13	15	17
18	15	14	19	13	14	16
17	15	13	18	12	14	15
16	14	12	17	12	13	14
15	13	11	16	11	12	13
14	12	10	16	11	11	12
13	12	10	15	10	10	11
12	11	9	14	9	10	10
11	10	8	13	9	9	10
10	9	7	12	8	8	9
9	9	6	11	8	7	8
8	8	5	10	7	6	7
7	7	4	10	7	5	6
6	6	4	9	6	5	5
5	6	3	8	5	4	4
4	5	2	7	5	3	3
3	4	1	6	4	2	2
2	3	0	5	4	1	1
1	3	0	[illegible]	3	1	0
0	2	0	4	3	0	0

TABLE 1655. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
95	84	85	120	60	90	110
94	81	83	116	60	89	108
93	79	81	112	60	88	106
92	76	79	108	59	87	104
91	73	77	106	58	86	102
90	71	75	103	58	85	100
89	70	73	101	57	84	99
88	68	72	98	57	82	97
87	66	70	96	56	81	95
86	65	69	94	56	80	94
85	64	68	91	55	79	92
84	63	66	89	55	78	90
83	62	65	87	54	77	89
82	60	63	85	54	75	87
81	59	62	83	53	74	85
80	58	61	81	53	73	83
79	57	59	79	53	71	82
78	56	58	75	52	70	80
77	55	57	74	52	69	78
76	54	56	[illegible]	51	67	77
75	52	55	73	51	66	76
74	51	54	71	50	65	74
73	51	53	70	50	63	73
72	50	52	69	49	62	71
71	49	51	67	49	61	70
70	48	50	66	48	60	68
69	47	49	64	48	58	67
68	46	48	63	47	57	65
67	46	47	62	47	56	64
66	45	46	60	46	54	62
65	44	45	59	45	53	61
64	43	44	58	45	52	60
63	42	43	57	44	50	58
62	42	42	55	44	49	57
61	41	41	54	43	48	56
60	40	40	53	42	47	55
59	39	39	52	42	45	54
58	39	39	51	41	44	53
57	38	38	50	40	43	52
56	37	37	49	40	42	51
55	37	36	48	39	41	50

TABLE 1695. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
54	36	35	47	39	40	49
53	36	35	46	38	39	48
52	35	34	45	38	38	47
51	34	33	44	37	37	46
50	34	32	43	36	36	45
49	33	32	42	36	35	44
48	32	31	41	35	34	43
47	32	30	41	34	33	42
46	31	30	40	34	32	41
45	30	29	39	33	31	40
44	30	28	38	33	31	39
43	29	28	37	32	30	38
42	28	27	37	31	29	38
41	28	27	36	31	29	37
40	27	26	35	30	28	36
39	27	26	35	29	27	35
38	26	25	34	29	27	34
37	25	24	34	28	26	33
36	25	24	33	27	25	33
35	24	23	32	27	25	32
34	24	23	32	26	24	31
33	23	22	31	25	24	30
32	23	22	31	24	23	30
31	22	21	30	24	23	29
30	22	21	30	23	22	28
29	21	20	29	22	22	28
28	21	20	28	21	21	27
27	20	19	27	20	21	26
26	20	18	26	19	20	25
25	19	18	25	18	19	24
24	18	17	24	17	18	22
23	18	16	23	16	17	21
22	17	16	22	16	17	20
21	17	15	21	15	16	18
20	16	14	20	14	15	17
19	15	14	18	13	14	16
18	15	13	17	12	14	15
17	14	12	16	12	13	14
16	13	11	15	11	12	13
15	12	10	14	10	11	12
14	11	9	12	10	10	11

TABLE 1695. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

METROPOLITAN ACHIEVEMENT (MAT) READING, 1970 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
13	10	8	11	9	9	10
12	9	7	10	8	8	9
11	8	6	9	8	7	7
10	8	5	8	7	6	6
9	7	4	6	6	5	5
8	6	3	5	6	4	4
7	5	2	4	5	3	3
6	4	1	3	4	2	2
5	3	0	2	4	1	1
4	2	0	1	3	0	0
3	1	0	0	2	0	0
2	1	0	0	1	0	0
1	0	0	0	1	0	0
0	0	0	0	0	0	0

TABLE 1696. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
60	82	83	[illegible]	94	90	109
59	76	79	109	92	88	104
58	72	76	104	90	86	101
57	69	72	100	89	83	98
56	66	70	95	87	81	95
55	63	67	90	84	78	91
54	61	64	86	82	76	87
53	58	61	81	80	73	84
52	56	58	78	78	70	80
51	54	56	[illegible]	76	67	77
50	51	54	71	74	65	74
49	50	52	68	72	62	71
48	48	50	65	70	60	68
47	46	48	63	68	57	65
46	45	46	60	66	54	62
45	43	45	58	64	52	60
44	42	43	56	63	50	58
43	41	41	55	61	48	56
42	40	40	53	60	46	55
41	39	39	51	58	44	53
40	38	37	49	56	42	51
39	37	36	47	54	40	49
38	35	34	46	53	39	48
37	34	33	44	51	37	46
36	33	32	43	50	36	44
35	32	31	41	48	34	43
34	31	30	40	46	33	41
33	30	29	39	45	31	40
32	29	28	[illegible]	43	30	39
31	28	27	37	42	29	37
30	27	26	35	40	28	36
29	26	25	35	39	27	35
28	25	24	34	37	26	33
27	25	23	33	36	25	32
26	24	23	32	34	24	31
25	23	22	31	33	24	30
24	23	21	31	32	23	30
23	22	21	30	30	22	29
22	21	20	29	29	22	28
21	21	19	28	28	21	27
20	20	19	27	27	20	26

TABLE 1696. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS SERIES II (STEP-II) READING, 1969 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
19	19	18	26	26	19	24
18	19	17	25	25	19	23
17	18	17	24	24	18	22
16	17	16	23	23	17	20
15	17	15	22	22	16	19
14	16	15	20	20	15	18
13	15	14	18	19	14	16
12	14	12	16	18	13	15
11	13	11	15	16	12	13
10	12	10	13	15	10	11
9	10	8	11	13	9	10
8	9	7	10	12	7	8
7	8	5	8	10	6	7
6	6	4	6	9	5	5
5	5	2	4	7	3	3
4	4	1	3	6	2	2
3	3	0	1	4	0	0
2	1	0	0	3	0	0
1	0	0	0	1	0	0
0	0	0	0	0	0	0

TABLE 1697. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
90	84	84	119	95	60	110
89	81	82	115	94	60	108
88	77	80	110	93	59	105
87	75	78	107	92	59	103
86	73	76	105	91	58	102
85	71	75	103	90	58	100
84	70	74	101	89	57	99
83	69	72	99	89	57	98
82	67	71	97	88	57	97
81	66	70	95	87	56	95
80	65	69	94	86	56	94
79	64	68	92	85	55	92
78	63	67	90	84	55	91
77	62	65	88	83	55	89
76	61	64	86	83	54	88
75	60	63	84	82	54	86
74	59	62	83	81	53	85
73	58	61	82	80	53	84
72	57	60	80	80	53	82
71	56	59	79	79	52	81
70	56	58	77	78	52	80
69	55	57	76	77	52	79
68	54	57	75	76	51	78
67	53	56	74	76	51	77
66	53	55	73	75	51	76
65	52	54	72	74	50	75
64	51	53	71	74	50	73
63	50	53	69	73	49	72
62	50	52	68	72	49	71
61	49	51	67	71	49	70
60	48	50	66	70	48	68
59	48	49	65	70	48	67
58	47	49	64	69	47	66
57	46	48	63	68	47	65
56	46	47	62	67	47	64
55	45	47	61	67	46	63
54	45	46	60	66	46	62
53	44	45	59	65	45	61
52	43	45	58	64	45	60
51	43	44	57	64	45	59
50	42	43	56	63	44	58

TABLE 1697. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
49	42	42	55	62	44	57
48	41	41	54	61	43	56
47	40	41	54	60	42	55
46	40	40	53	60	42	54
45	39	39	52	59	41	54
44	39	38	51	58	41	53
43	38	38	50	57	40	52
42	37	37	49	56	40	51
41	37	36	48	55	39	50
40	36	35	47	54	39	49
39	36	35	46	53	38	48
38	35	34	45	52	38	47
37	34	33	44	51	37	46
36	33	32	43	50	36	45
35	33	32	42	49	36	44
34	32	31	41	48	35	43
33	31	30	40	47	34	42
32	31	29	39	46	34	41
31	30	29	38	45	33	40
30	29	28	38	43	32	39
29	28	27	37	42	31	37
28	27	26	36	40	30	36
27	27	25	35	39	29	35
26	26	24	34	37	28	34
25	25	24	33	36	27	32
24	24	23	32	34	26	31
23	23	22	31	32	24	30
22	22	21	30	30	23	28
21	21	20	28	28	21	27
20	20	19	27	26	20	25
19	19	18	26	25	19	24
18	18	17	24	24	17	22
17	17	16	23	23	16	20
16	17	15	22	21	15	19
15	16	14	20	20	14	17
14	15	13	18	19	13	16
13	14	12	16	17	12	14
12	13	11	15	16	11	13
11	12	10	14	15	11	12
10	11	9	13	14	10	11
9	10	8	11	13	9	10

TABLE 1697. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

SRA ACHIEVEMENT SERIES (SRA) READING, 1971 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SRA (71 ED.) GREEN FORM E TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
8	10	7	10	12	8	9
7	9	6	9	11	8	8
6	8	5	8	10	7	7
5	7	4	7	9	6	5
4	6	3	5	8	6	4
3	5	2	4	7	5	3
2	4	1	3	6	4	2
1	3	0	2	5	3	1
0	2	0	0	4	3	0

TABLE 1698. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
112	85	85	122	95	60	90
111	85	85	121	95	60	90
110	84	84	119	95	60	90
109	82	83	117	94	60	90
108	81	82	116	94	60	89
107	80	81	114	94	60	89
106	79	81	112	93	60	88
105	77	80	110	93	59	88
104	76	79	109	92	59	88
103	75	78	107	92	59	87
102	73	77	106	91	58	86
101	72	76	104	91	58	86
100	71	75	103	90	58	85
99	70	74	101	89	57	84
98	69	72	100	89	57	83
97	68	72	98	88	57	82
96	67	71	97	87	56	82
95	66	70	95	87	56	81
94	66	69	94	86	56	80
93	65	68	93	86	56	80
92	64	68	91	85	55	79
91	63	67	90	84	55	78
90	63	66	89	84	55	78
89	62	65	88	83	55	77
88	61	64	87	83	54	76
87	61	63	85	82	54	76
86	60	63	84	82	54	75
85	59	62	83	81	53	74
84	58	61	82	80	53	73
83	58	60	81	80	53	73
82	57	60	80	79	53	72
81	56	59	79	79	52	71
80	56	58	78	78	52	70
79	55	58	76	77	52	69
78	54	57	75	77	51	69
77	54	56	74	76	51	68
76	53	55	73	75	51	66
75	52	54	72	75	50	65
74	51	54	71	74	50	65
73	51	53	70	73	50	64
72	50	53	69	73	49	63

TABLE 1698. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM Q TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
71	50	52	68	72	49	62
70	49	51	67	71	49	61
69	49	51	67	71	48	61
68	48	50	66	70	48	60
67	47	49	65	69	48	59
66	47	49	64	69	47	58
65	46	48	63	68	47	57
64	46	47	62	67	47	56
63	45	47	61	67	46	55
62	45	46	60	66	46	54
61	44	45	59	65	45	53
60	43	44	58	64	45	52
59	43	44	57	64	45	51
58	42	43	56	63	44	50
57	41	42	55	62	43	49
56	41	41	54	61	43	48
55	40	40	53	60	42	47
54	40	40	52	59	42	46
53	39	39	51	58	41	45
52	38	38	50	57	41	43
51	38	37	49	56	40	42
50	37	36	48	55	40	41
49	36	36	47	54	39	40
48	36	35	46	53	38	39
47	35	34	45	52	38	38
46	34	33	44	51	37	37
45	34	32	43	50	36	36
44	33	32	42	49	36	35
43	32	31	41	48	35	34
42	31	30	40	47	34	33
41	31	30	40	46	34	32
40	30	29	39	45	33	31
39	29	28	38	44	32	30
38	29	28	37	43	32	30
37	28	27	36	41	31	29
36	27	26	36	40	30	28
35	27	26	35	39	29	27
34	26	25	34	38	29	26
33	25	24	33	37	28	26
32	24	23	33	35	27	25
31	24	23	32	34	26	24

TABLE 1698. ANCHOR TEST EQUATING STUDY: GRADE 6 GIRLS

STANFORD ACHIEVEMENT TEST (SAT) READING, 1964 EDITION: EQUIVALENT RAW SCORES FOR TOTAL READING

PROCEDURE 3, EQUIPERCENTILE METHOD

SAT (64 ED.) INTERMEDIATE II FORM W TOTAL READING	CAT (70 ED.) LEVEL 4 FORM A TOTAL READING	CTBS (68 ED.) LEVEL 3 FORM C TOTAL READING	ITBS (71 ED.) LEVEL 12 FORM 5 TOTAL READING	MAT (70 ED.) INTERMEDIATE FORM F TOTAL READING	STEP-II (69 ED.) LEVEL 4 FORM A TOTAL READING	SRA (71 ED.) GREEN FORM E TOTAL READING
RAW SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE	EQUIVALENT SCORE
30	23	22	31	32	25	23
29	22	21	30	31	24	23
28	22	20	29	30	22	22
27	21	20	28	2[illegible]	21	21
26	20	19	27	27	20	21
25	20	18	27	26	20	20
24	19	18	26	25	19	19
23	19	17	25	25	18	19
22	18	17	24	24	17	18
21	18	16	24	23	17	17
20	17	16	23	22	16	17
19	17	15	22	22	15	16
18	16	15	21	21	14	16
17	16	14	20	20	14	15
16	15	14	18	19	13	14
15	15	13	17	18	12	14
14	14	12	16	17	12	13
13	13	11	15	16	11	12
12	12	10	14	15	10	11
11	11	9	13	14	10	10
10	11	8	12	13	9	9
9	10	7	11	13	9	8
8	9	7	9	12	8	7
7	8	6	8	11	7	7
6	7	5	7	10	7	6
5	7	4	6	9	6	5
4	6	3	5	8	5	4
3	5	2	4	7	5	3
2	4	1	3	6	4	2
1	3	0	2	5	4	1
0	3	0	1	4	3	0